



**EDITIE 2025-07** 









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### **Leading the Future of CCTV Solutions**

Delivering Excellence in Security and Cybersecurity



### Who We Are



Provision-ISR is an **Israeli multinational company** and one of the world's fastest-growing CCTV brands. We serve more than 40 countries across five continents with branches and official exclusive distributors working as partners to promote the brand in their regions.

### **Our Mission**



At Provision-ISR, we aim to deliver cutting-edge CCTV solutions fortified by state-of-the-art cybersecurity and advanced Al analytics that safeguard people, property, and businesses. We're committed to providing high-quality products and exceptional support, exceeding industry standards.

### Our Israeli DNA

### **Security Arena**

Since its establishment, the geopolitical tensions that have affected Israel have prompted the industry to invest in emergency and crisis management in the security arena: **cyber security**, **intelligence**, **and critical infrastructure protection** allowing security manufacturers like Provision-ISR to gain unparalleled expertise in their field.



### **High-Tech and Cyber**

As a Start-Up Nation, Israel is a central hub for **tech innovation**, especially in cybersecurity, positioning itself as a significant player in the broader hightech landscape. This **commitment to excellence** extends to Provision-ISR, as we collaborate with **Check Point Software Technologies Ltd.**, **a cybersecurity leader.** Today, more than ever, the security market must have protected and ready-to-use CCTV devices.



### Our Approach and Ethics



### Western Business Approach

Motivated by our Israeli DNA, our approach prioritizes lasting human connections. Grounded in respect and continual evolution, we believe in forging enduring partnerships. This approach reflects our commitment to collaboration, trust, and adaptability, which are essential for success in the dynamic global market.



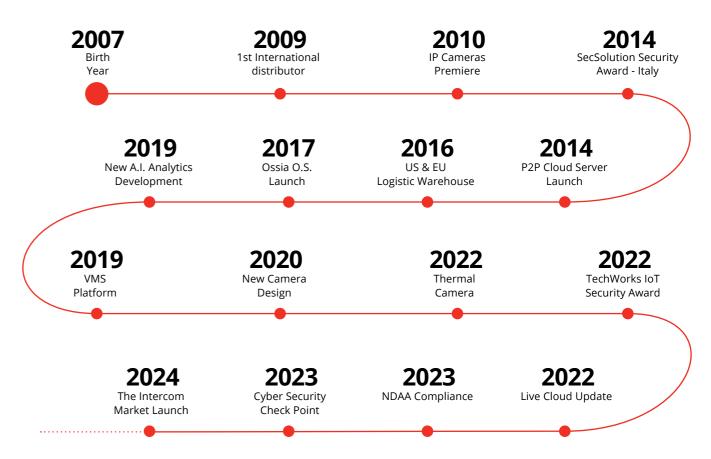
### **Ethics**

At Provision-ISR, our ethical commitment is a principle and a daily practice. We safeguard every participant in the supply chain, from major distributors to small installers, recognizing and respecting the unique professionalism each brings. Embodying a holistic approach, Provision-ISR views every link in the chain as integral to perfection. Those who choose Provision-ISR do so confidently, assured by the Brand's consistent demonstration of ethical values through actual actions, encouraging trust and reliability in every interaction.

## **Global presence**



### **Stepping Stones**



<1 2>

### **Discover More On The Provision-Isr Website**

**Empowering Installers and Distributors** 

**Explore New Content Designed to Support, Educate, and Inspire.** As part of our ongoing effort to **improve user experience and professional growth,** Provision-ISR has added valuable tools and resources to its website. Here are **three must-visit sections** for every installer, integrator, or partner:

### **Pro Tips**

Get **hands-on advice** straight from our experts. Whether you're configuring smart features or solving everyday issues, these **quick guides** will sharpen your skills and simplify your workflow. **Simple. Fast. Effective.** The tips pros use every day.

**Location:** Website > Knowledge > **Pro Tips** 





# Vertical Markets Parama Para

### **Vertical Markets**

Access **industry-focused leaflets** designed to support sales. From retail to logistics, each one **highlights the ideal products** and AI technologies for the job. Add your **company and contact info**, then use them in pitches, quotes, or meetings. **Real solutions** for **real impact**.

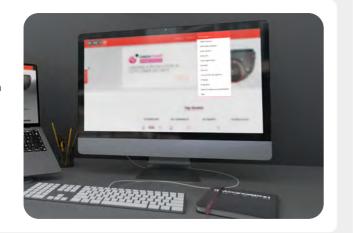
**Location:** Website > Knowledge > **Vertical Markets** 



### **Technologies**

Understand the innovations that drive Provision-ISR. From cybersecurity features that protect against digital threats to NDAA compliance, which is essential for regulated projects, each topic is explained through real-world benefits, not technical jargon. See how these technologies make a difference on-site.

Location: Website > Technologies



### **Protecting your privacy**

Focus in cyber security!



### Cyber Security

### Raising the bar in CCTV Cyber Security!

In an ever-evolving landscape of cyber threats, compromise on the cybersecurity of your CCTV is no longer an option. In collaboration with global cybersecurity leader Check Point Software Technologies Ltd. and their integrated Quantum IoT Nano agent that provides an advanced threat prevention layer against the common attack vectors at runtime, Provision-ISR leads a revolution in the CCTV industry, ensuring unparalleled protection against emerging threats.



### **NDAA**

Provision-ISR is committed to offering products that **adhere to the exacting regulations** of the U.S. Department of Defence outlined in **Section 889 of the NDAA**.

In today's interconnected world, where security is paramount and threats of espionage dominate, **Provision-ISR guarantees product delivery that meets the highest security and regulatory requirements.** 



### **GDPR**

Since May 2018, the enactment of the European Privacy Regulation 2016/679, commonly referred to as GDPR (General Data Protection Regulation), has set the standard for safeguarding personal data.

At Provision-ISR, our unwavering commitment to compliance ensures that the information we retain as a manufacturer remains secure and private, and all our products strictly adhere to the European GDPR.



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# **AI-Powered Video Analysis: A New Era of Surveillance**



Revolutionizing Security through Advanced Object Recognition and Metadata Management.

Al is revolutionizing the way surveillance systems operate. By harnessing its power, cameras can go beyond simple recording to provide intelligent insights and proactive security. From detecting anomalies and suspicious behaviors to optimizing resource allocation and gaining valuable insights, Al-powered video analysis empowers you to make informed decisions, enhance compliance, and gain a competitive edge.

Imagine a surveillance system that not only records footage but also actively identifies potential threats, alerts you to suspicious activities, and helps you optimize your operations. With Al-powered video analysis, this is no longer a futuristic concept but a reality. By leveraging the power of artificial intelligence, your surveillance system can become a strategic asset that helps you protect your assets, improve efficiency, and drive business success.

### **General Analytics**

Basic but essential functions that provide foundational security features, like Camera Tampering and Motion Detection.



### **Motion Detection**

Older CCTV systems use basic motion detection to trigger recording or alerts by detecting changes in the camera's view. However, this method often causes false alarms from minor movements



### **Camera Masking**

Camera masking detection alerts you instantly when a camera is being blocked or covered by spray or objects, ensuring you're aware of any attempts to disable your security system.



### **Camera Offsetting**

Camera offset detection notifies you immediately when a camera has been tampered with or shifted from its original position, ensuring your surveillance stays focused on the intended areas.

### DDA1 (A.I. Human/ Vehicle Recognition)

Provision-ISR's DDA™ Video Analytics uses object recognition technology (and thus advanced artificial intelligence algorithms) to differentiate **between humans**, **two-wheeled**, **and four-wheeled vehicles**.

Thanks to this technology, the system will only trigger alarms or push notifications when the object of interest violates the pre-set rules. This **significantly reduces false alarms** caused by external factors like rain, shadows, changes in lighting, moving vegetation, or passing animals.



### **DDA1 Sterile Area**

Keep the area safe with unauthorized access detection, alerts, and regulatory compliance.



### **DDA1 Line Crossing**

Accurately detects human and vehicle intrusions, ensuring perimeter security.



### **DDA1 Object Counting (Line)**

Monitor customer flow with precision to manage store capacity, staffing, and peak times effectively.

### DDA1 (A.I. Object Recognition)



DDA1 Human/ Vehicle Counting (Area)

Manage checkout lines efficiently by tracking queue lengths, improving customer satisfaction and staff deployment.



**DDA1 Loitering Detection** 

Identifies loiterers, enabling prompt staff intervention to ensure children's safety from threats.



**DDA1 Illegal Parking Detection** 

Identifies and alerts about unauthorized parking in restricted zones or fire lanes, ensuring compliance and enhancing safety.

### DDA2 (A.I. Advanced Human/ Vehicle Classification)

With the advanced artificial intelligence embedded in Provision-ISR cameras, we've eliminated false alarms by accurately identifying humans, two-wheeled and four-wheeled vehicles. Now, we take it a **step further with the second-generation DDA™ Video Analytics.** By having the ability to **show detailed metadata** analysis for each object type, we ensure unparalleled precision in surveillance, minimizing false alarms and enhancing security efficiency.

Second-generation DDA™ can analyze surveillance images more accurately. For example, this can improve the efficiency of forensic investigations by providing critical information for suspect identification and event reconstruction.



### Metadata for 4-Wheeled

Brand (Mazda, Renault, Volkswagen, Etc.), Color, Model (Golf, Kangoo, Tucson, Etc.), Type (Car, SUV, Bus, Etc.), and Year.



### Metadata for 2-Wheeled

Type (Bicycle, Electric Bicycle, Motorcycle, Tricycle).

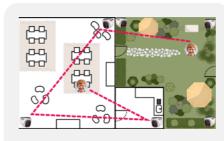


### Metadata for Humans

Age Estimation, Backpack, Gender, Glasses, Handbag, Hat, Mask, Lower and Upper Clothes Type & Color, Direction of Movement.

### A.I. Face Detection and Recognition

This group focuses on functions related to facial detection and recognition, essential for security systems that require precise identification.



### Face detection

Utilizes advanced facial recognition to quickly identify and locate individuals, enhancing security.



### **Face recognition**

Boost security and manage staff effectively by using facial recognition for access control.

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### **Special features**

Include more unique features like License Plate Recognition (LPR), Parking Lot Management, Fire Detection, and Temperature Monitoring.



### Al (Heatmap)

Analyzes movement patterns to optimize space layout and enhance the overall user experience.



### **Audio Exception**

Detects sudden changes in ambient sound, alerting in case of unexpected noises starting or stopping to ensure safety and asset protection.



### LPR (License Plate Recognition)

Monitors license plates in surrounding areas, enhancing security and access control.



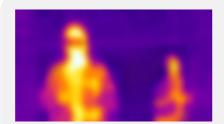
### **Fire Detection**

Provides early fire detection to minimize potential damage to assets and infrastructure.



### **Temperature Monitoring**

Measure, monitor, and control temperature for optimal performance and safety.



### Thermal Imaging

Ensure the security and integrity of your materials with precise monitoring and control.





### **Vertical Markets**

### **Location:** Website > Knowledge > **Vertical Markets**

Access industry-focused leaflets designed to support sales. From retail to logistics, each one highlights the ideal products and AI technologies for the job. Add your company and contact info, then use them in pitches, quotes, or meetings. Real solutions for real impact.



### Ossia O.S.

Simple and Intuitive Operating System by Provision-ISR.







Ossia is the latest OS for Provision-ISR's DVR/NVR systems, it is one of the most innovative operating system in the market. As the heart of your system it's present rich and advance features, answering all your surveillance needs.

### **Appllications**





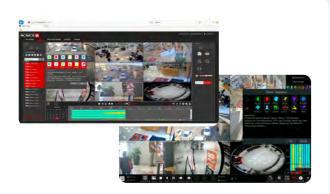


Private houses

Small/medium business

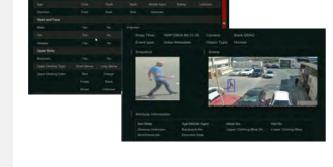
Buildings

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### Web Interface + Remote Cloud Access

Experience the full advantages of the Ossia OS on an identical interface between local and web, including remote access via our cloud platform, provisionisr-cloud.com.



### **Analytics Dedicated Interface**

Search and backup based on object attributes, including Humans, Vehicles, License plates, and Human Faces.



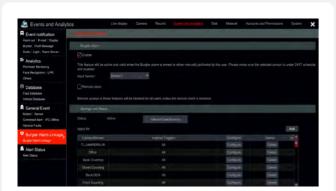
### Search Playback And Backup

Enjoy features such as the time-slice search, which helps to find a playback in no time.



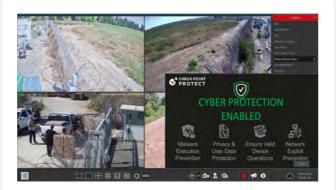
### Over-Map Face Track

Upload a map, and track a chosen face over it.



### **Burglar Alarm**

CCTV and alarm systems are now seamlessly connected! Control system triggers like recording, push notifications, sirens, and more using the arm/disarm function on any burglar system



### **Security At Highest Priority**

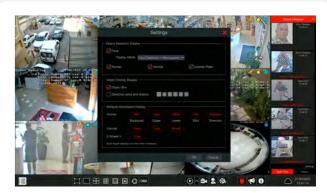
Protect IP-connected CCTV systems from cyber attacks with Check Point's IoT Protect Nano Agent, ensuring real-time protection and built-in firmware security for Provision-ISR devices.

### Ossia O.S. Key Features



### **Batch Playback Handling**

Multiple channels playback, backup, or delete in a Single click.



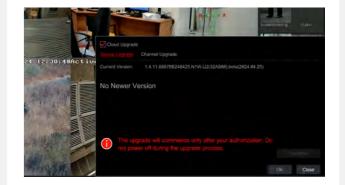
### In Channel Appearance

Easily choose what data is visible on the channel, along with objects, faces, plates, and more.



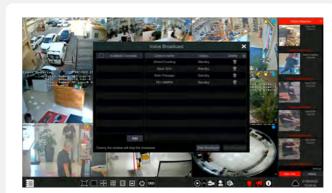
### **Statistics Variations**

Choose the time - and get instant traffic statistics for humans and vehicles which occurred at that specific time.



### **Device Cloud Updates**

Stay effortlessly up to date with our innovative cloud update feature!



### Intuitive operations

Audio broadcast, immediate alarm/relay activation, instant playback, and many more at a click of a button.



### Parking Lot Management

Parking lot management feature offers seamless monitoring, license plate recognition, and efficient space utilization, ensuring enhanced security and operational efficiency for parking facilities.

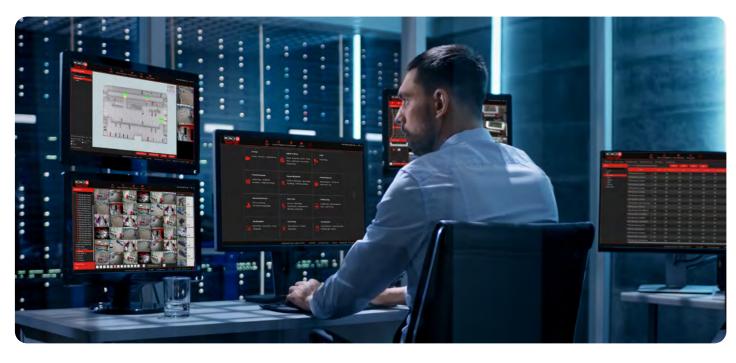
<9 10>

### **VMS - Video Management Software**

Intelligent web-client video management platform







Ossia VMS is an advanced and reliable Video Management Software specifically designed for CCTV systems featuring multiple devices controlled from a Single reliable platform. Centralized monitoring across bank branches, campus facilities, chain stores, or industrial complexes - provides operators with at-a-glance verification of incidents and management of multiple cameras through real-time floor plans and intelligent mapping features. The Ossia VMS solution provides a flexible operational approach for operators and manned guarding teams. The platform enables a rapid and decisive response to any incident with its unique and tailored features.

### Standard version



Ossia VMS STANDARD VERSION supports up to 256 channels and is 100% License Free.



### **Enterprise version**

Ossia VMS ENTERPRISE VERSION supports up to 10,000 channels and is a licensebased platform.

### **Vertical markets**

Shopping centers





Governments institutes

Governments institutes

### Ossia VMS Key Features



### Main interface - live view

Complete live view control, including Fish-Eye views, PTZ Control, Instant Playback, Audio broadcast, Manual alarm activation, and many more.



### Main interface - playback view

View playback from the recorder/storage server, back up multiple cameras at once and combine a face/license plate for your search.



### **SOP - Standard Operating Procedure**

Predefined actions to be followed by the operator based on specific events.



### E-Map Live Monitoring & Face Tracking

Integrate Google Maps or custom maps for real-time event locations during live E-Map monitoring. Use VMS to search faces across devices and track movements within your custom E-Map.



Use the VMS to search for faces across multiple devices and follow a face path over the E-map you have created.



### Customized dashboard

Build your data dashboard with the displays of your choice out of the wide variety of the VMS features, such as analytics, videos, maps, playbacks, etc.

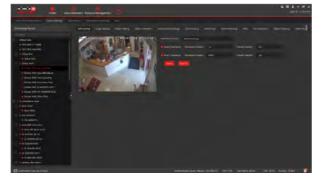
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### **Ossia VMS Key Features**



### Decoding by dedicated HW

Create a custom video wall canvas with our TV Wall. Drag & drop live feeds, playback, and alarms for up to 144 channels. Each window is flexible - monitor live, review past events, or display alerts. Get unmatched situational awareness, your way.



### Remote settings

Set your devices straight from the VMS, starting from the most basic motion detection to the more advanced features such as DDA analytics and face detection.



### System health monitor

The system health monitor allows the user to see the system and connected devices' status visually. It shows connectivity, alarm status, number of channels, and more. The user can even connect directly to his device's web client.



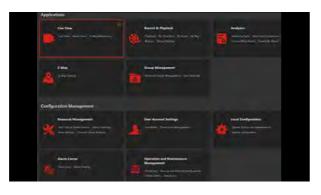
### Alarm view

Choose which events will pop up on your monitor, including the specific event details.



### LPR monitoring

Got a parking lot you need to manage? Now you can! The LPR monitoring can be used to fully manage a parking lot, including receiving entrance/exit statistics.



### Management Mode

Focus on Management, Not Monitoring: Optimize your VMS with streamlined device management, face and license plate databases, and connections for up to 10,000 devices. Minimize server load with a 16-channel live view limit to reduce hardware costs and boost efficiency.

### **Ossia VMS Key Features**



### Object counting and occupancy control

Ossia VMS uses counting cameras for real-time occupancy data, managing flow with entry limits and customizable tasks. It offers triggers and real-time data, comparing statistics, and visualizing traffic in graphs and tables.



### **Interactive Help Guides**

Use the Interactive Help Guide for easy setup. Its flow chart simplifies configuring popular modules like video monitoring and TV wall setups.



### **Access Control Function**

Our access control module supports real-time monitoring, displays door statuses, and enables one-click operations. Use E-Map Live Monitoring to map access devices for live operations and view alarm information.



### **People Group Management**

Effortlessly manage permission groups with schedules and triggers. Sync database groups from Ossia VMS to intercom, NVRs, and IPCs for efficient access management.



### Vehicle Group Management

Direct synchronization of license plates with LPR devices ensures continuous operation, even during connection losses. From one central location, our VMS now lets you categorize license plates into groups and push these groups to different NVRs and LPR IPCs seamlessly.



### **VMS User Scheduled Access**

This feature ensures security for shift workers and multistaffed monitoring stations. Set precise schedules, camera access, and permissions to prevent unauthorized entry. Denied access for users outside designated schedules enhances control and security

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### **Provision CAM 2 Mobile APP**

The App you always dreamt of is in the pocket of your jeans.



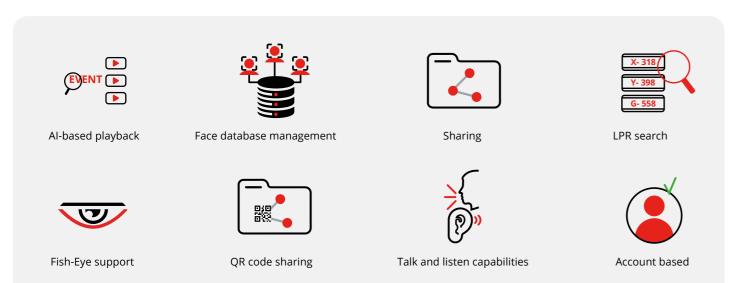




Provision Cam2 is the installers' first choice for their professional needs, yet clear-cut to be the end-users favorite App for everyday surveillance.

Provision Cam2 is a free iOS and Android App.

### **Key Features**



### **Provision Cam2 Key Features**



DDA analytics search

Search events by specific analytics and object attributes for precise, timesaving efficiency.



Simple Playback Filtering

Easily search and find specific event playbacks!



Freedom of choice

Provision-ISR App allows you to choose what's best for you!



It's all about sharing

Share your video playbacks on any social media you like with a click of a button.



All you need is APP

Access all the features you can do locally on your recording device from the App



Face recognition

Capture faces directly and keep your face database!



Notify me

Always stay connected by getting push notifications!



### **Account access**

Account-based users can now sign in from any other phone and get all their device lists



### Johnson Control Integration

One App to Control It All. Control DSC or Visonic alarms directly through the CAM 2 app, plu s bind zones with cameras to get visual alarm verifications.

<15 16>

### **IP Series**



### **B-Sight**

Our B-Sight series provide you with everything you need for a Basic installation. B-Sight cameras guarantee a superior image quality, improved night performance and make an outstanding value for money solution.







### **Eye-Sight**

2MP - 4MP - 6MP - 8MP - 12MP

Designed for professionals, it delivers exceptional image quality, DDA2™ video analytics with Al-based detection of people and vehicles, along with features such as face detection and metadata extraction (like clothing and vehicle attributes). With I/O control and cyber protection by Check Point, it's smart, powerful, and precise.



















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### **Smart-Sight**

S-Sight

2MP - 4MP - 6MP - 8MP

CHECK POINT VIDAA COmpliance COUR NIGHT VISION Hybrid © CIT

2MP - 4MP - 5MP

Advanced AI cameras built for dedicated tasks and mission-specific performance. Unlike standard models, these are purpose-driven, using tailored components to deliver accurate detection and fast response. Ideal for projects that demand cameras built for a single purpose and designed to excel.

A reliable solution for any installation, big or small. With sharp image

analytics and top-level cyber protection powered by Check Point.

quality, powerful night vision, and Hybrid Light Technology, this series

offers **outstanding value for money**. It includes **AI-based DDA1**™ **video** 







### PTZ Intelligent Auto-Tracking

Built for large-scale surveillance, Provision-ISR's PTZ cameras offer powerful zoom, full-area coverage, and auto-tracking of people and vehicles. With smart detection and face recognition capabilities, they help monitor wide areas and respond in real-time to critical events.

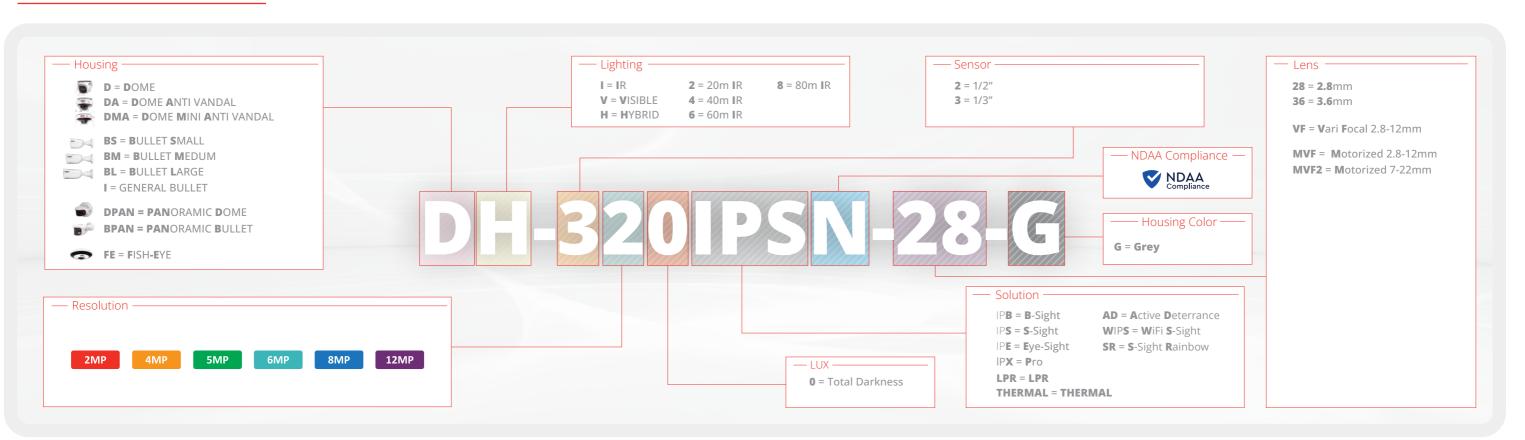




### IP Cameras - Model Name Index

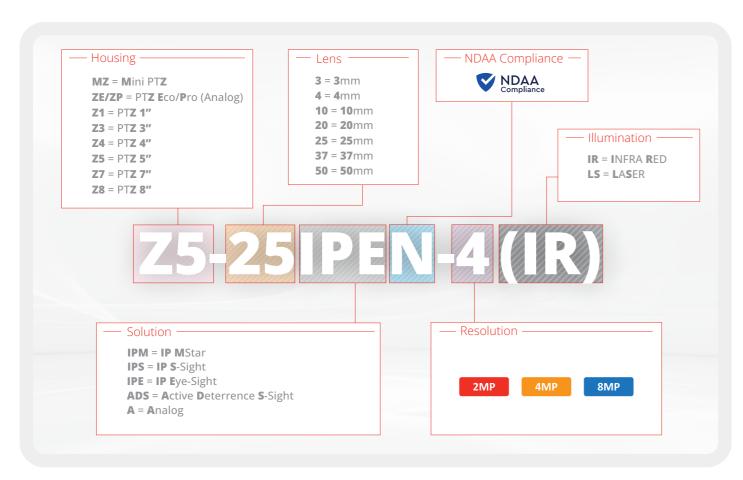
### **Analytics Table**

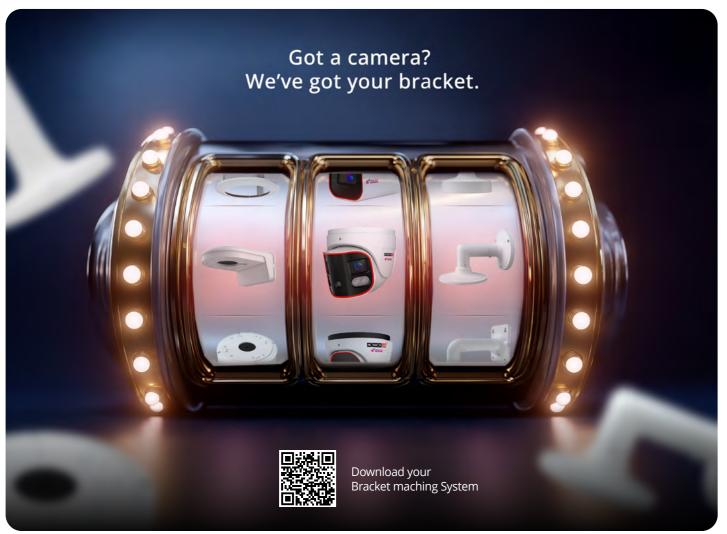
		B-Sight Cameras	S-Sight Cameras	Eye-Sight Cameras	Smart-Sight Cameras	NVR	S-Sight PTZ	Eye-Sight PTZ
		B	(5)	( <u>o</u> )	SMART D		PTZ	PTZ
DDA	Camera Masking	V	v	V	V		V	v
General Analytics	Camera Offsetting	V	v	V	V		V	V
	Voice Ecseptions			V	V			
(A.I. Human/ Vehicle	Sterile Area	v (4)	v (4)	v (4)	v (4)	V	V	V
Recognition)	Line Crossing	v (4)	v (4)	v (4)	v (4)	V	v	V
	Object Counting (Line)			v (1)	v (1)			v
DDA 2	Object Counting (Area)			v (1)	v (1)			
	Loitering Detection			v (4)	v (4)			
(A.I. Advanced Object	Illegal Parking Detection			v (4)	v (4)			
Classification)	Metadata for Cars/ Humans			v (4)				
	Face recognition			v (4)	v (4)			
	Al (Heatmap)			V	V			
	Face detection			V	V	V		V
	Audio Exception			V	V			
	LPR (License Plate Recognition)				V			
	Small Parking Lot management				V	V		
Special features	Fire Detection				V			
	Temperature analysis				V			
	Thermal analysis				V			
	Combined Analytics					V		
	Object Smart Tracking						V	V
CHECK POINT EMBEDDED	Check Point Cyber Protection		v	v	v	V		
▼ NDAA Compliance	NDAA Compliance	٧	v	v	v	V	v	V



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### PTZ Cameras - Model Name Index





### **Our Ecosystem Solution**

Products, Software, and Solutions for Complete Security



### The Provision-ISR Ecosystem: Comprehensive Hardware, Software, and Solutions

Provision-ISR offers a robust ecosystem of hardware, software, and solutions tailored to various surveillance needs. Our diverse hardware lineup includes advanced surveillance cameras—Dome/Turret, Bullet, and PTZ—designed for commercial, residential, industrial, and governmental sectors. Equipped with built-in cybersecurity and Al analytics, these cameras provide specialized functionalities such as License Plate Recognition (LPR), thermal imaging, and face recognition. Our Network Video Recorders (NVRs) and Digital Video Recorders (DVRs) support applications from small businesses to large enterprises, while our VMS platform enables centralized monitoring with video walls, people tracking, maps, and more. Complementing these are a wide range of accessories, making Provision-ISR a one-stop shop for security solutions.

Our **software** turns CCTV systems into proactive tools, utilizing **AI** to offer **loitering detection**, **sterile area monitoring**, and **access control** through face recognition. Developed by a skilled team in **Kfar Sava**, the software is u**ser-friendly**, with intuitive interfaces and customizable features. From the **Ossia recorder interface** to the **Provision Cam2 app** and the advanced **OSSIA VMS**, our software provides seamless control for both small setups and large-scale operations.

At the heart of our **solutions** is constant innovation, responding to market demands with technologies such as **color-at-night cameras**, **parking management systems**, and **thermal solutions** for fire prevention. With **ONVIF compliance** and **third-party integrations**, Provision-ISR delivers **turnkey solutions** that ensure security systems are adaptable, efficient, and future-ready.

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### **B-Sight**

Hybrid LED, DWDR, IP67, PoE, General Analytics: Camera Tampering, DDA ™ AI Analytics (Human Recognition): Line Crossing, Sterile Area

Ì	IP	
	DH-320IPBN-28	Lens:
	2MP	Illumination:
		Audio:
		Alarm:
	BSH-320IPBN-28	Lens:
	2MP	Illumination:
		Audio:
		Alarm:
_		
	DH-340IPBN-28	Lens:
	4MP	Illumination:
		Audio:

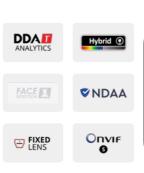
Lens:	2.8mm (93°)
Illumination:	20m (1 High-Power IR LED) 20m (1 High- Power White LED)
Audio:	Built-in Microphone
Alarm:	No

20m (1 High-Power IR LED) 20m (1 High-

2.8mm (93°)

Power White LED)

Built-in Microphone



Hybrid (1)

**♥NDAA** 

Onvie

**DDA**ANALYTICS

FACE O

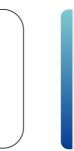












DH-320IPSN-28

2MP

CHECK POINT

DH-320IPSN-28-G

2MP

CHECK POINT

12-320IPSN-28-V4

2MP

CHECK POINT

Lens:

Audio:

Alarm:

Lens:

Audio:

Alarm:

Illumination:

Illumination:

2.8mm (104°)

2.8mm (104°)

No

Power White LED)

Power White LED)

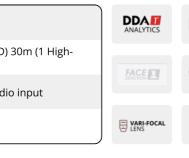
20m (1 High-Power IR LED) 20m (1 High-

20m (1 High-Power IR LED) 20m (1 High-

Built-in Microphone + Audio input

Built-in Microphone + Audio input





**DDA** 

FACE O

**DDA** 

FACE O

**DDA** 

FIXED LENS

Hybrid ①

**♥**NDAA

ОПVIF 0000

Hybrid ①

**♥**NDAA











DV-320SRN-28	Lens:	2.8mm (105.2°)
2MP	Illumination:	25m (2 High-Power White LED)
	Audio:	Built-in Microphone
	Alarm:	No



BSH-340IPBN-28	

4MP

Lens:	2.8mm (93°)		
Illumination:	20m (1 High-Power IR LED) 20m (1 High- Power White LED)		
Audio:	Built-in Microphone		
Alarm:	No		















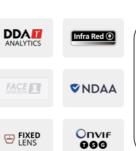


### S-Sight

Hybrid LED, True WDR, IP67, SD Card, PoE, General Analytics: Camera Tampering, DDA ™ AI Analytics (Human, 2-wheels, 4-wheels Recognition): Line Crossing, Sterile Area

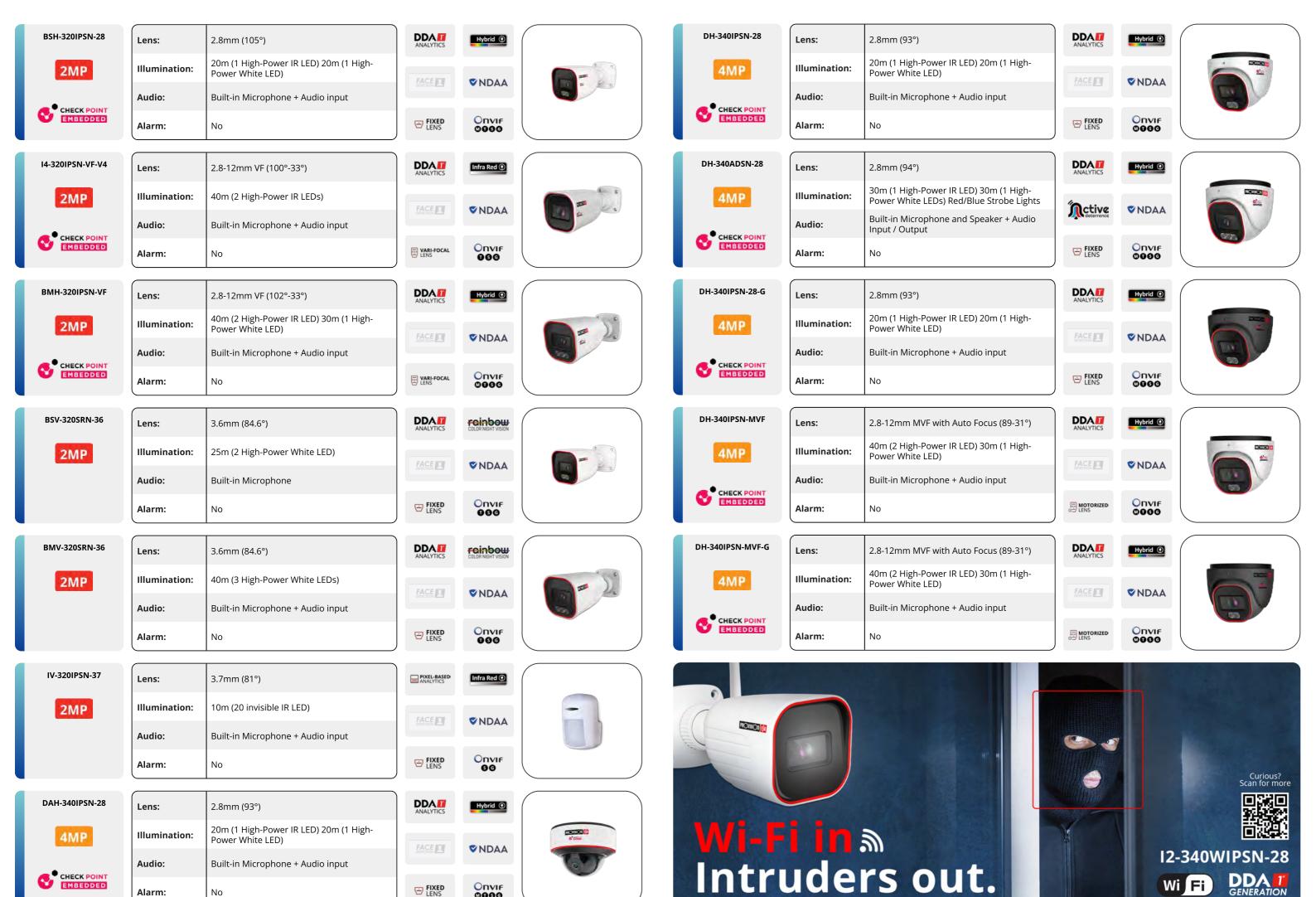


Lens:	2.8mm (104°)
Illumination:	20m (1 High-Power IR LED)
Audio:	Built-in Microphone + Audio input
Alarm:	No

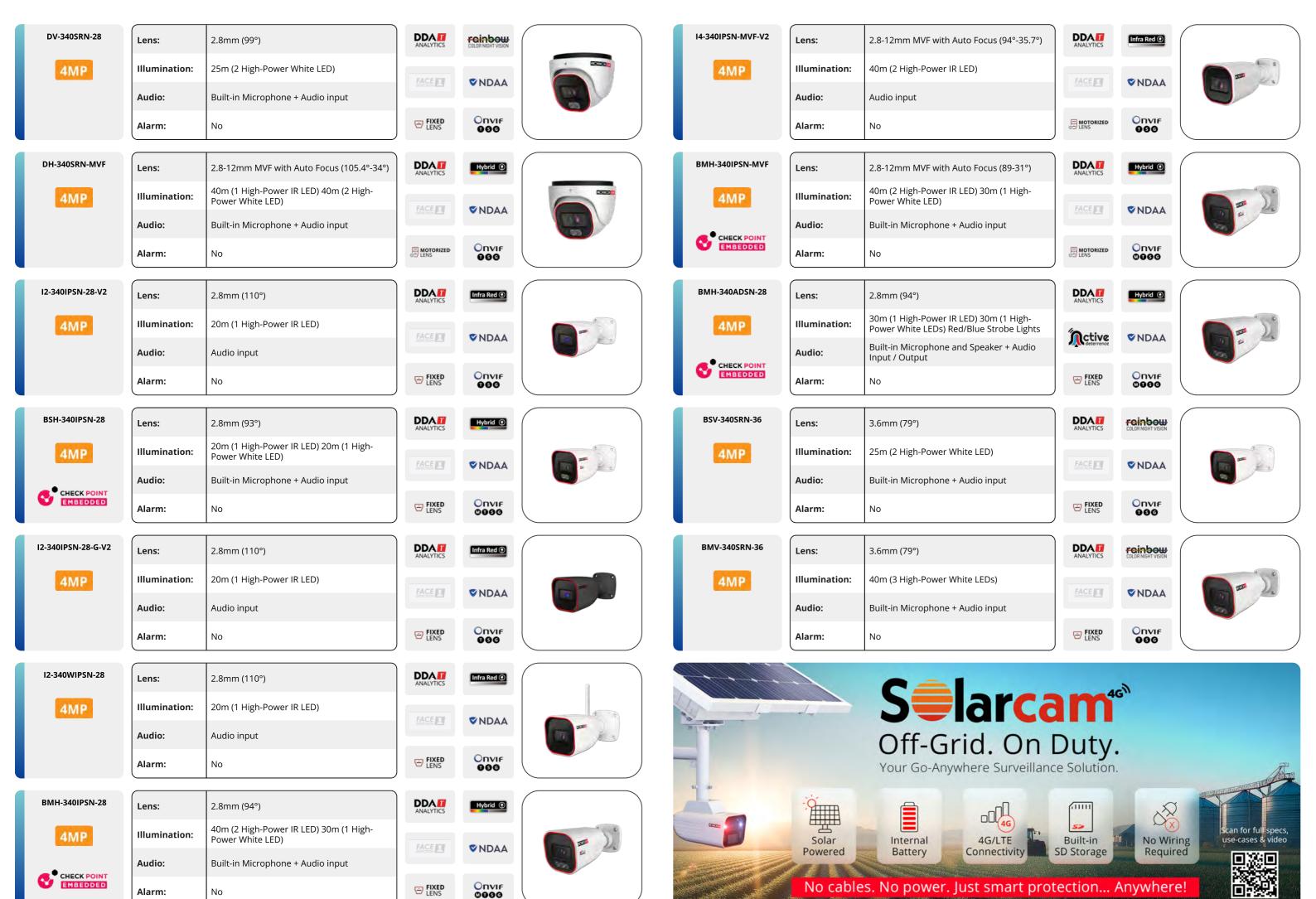


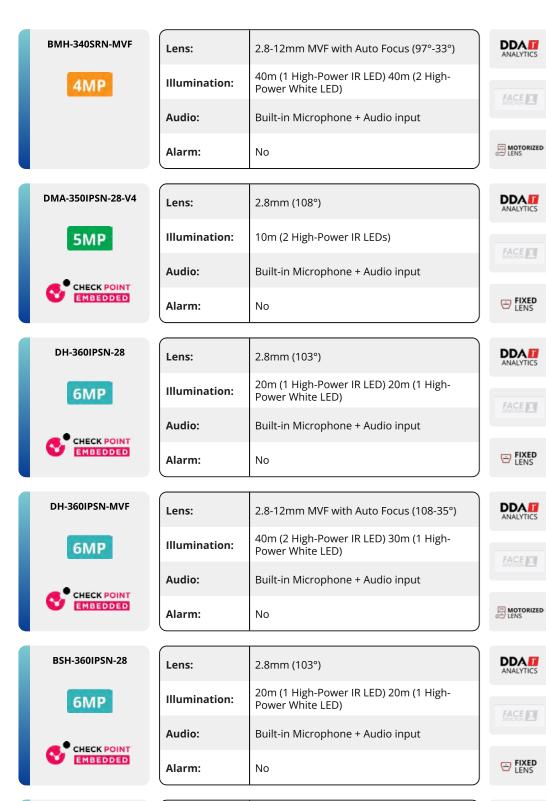






<23 24







Hybrid ①

**♥**NDAA

ONVIE

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Infra Red ①

**♥**NDAA

Onvie

Hybrid ①

**♥NDAA** 

Onvie

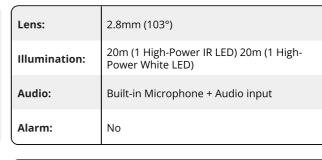


MONNON III









DH-380IPSN-28-G

8MP

CHECK POINT EMBEDDED

DH-380IPSN-MVF

8MP

CHECK POINT

8MP

CHECK POINT

BMH-380IPSN-28

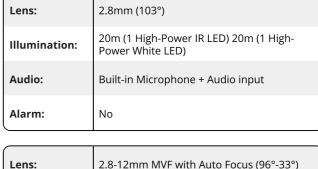
8MP

CHECK POINT

Lens:

Audio:

Alarm:



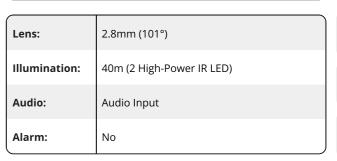




Lens:	2.8-12mm MVF with Auto Focus (96°-33°)	<b>DDA</b> ANALYTICS	Hybrid ①	
Illumination:	40m (2 High-Power IR LED) 30m (1 High- Power White LED)	FACE D	*NDAA	<u>*</u>
Audio:	Built-in Microphone + Audio input	DETECTION	♥NDAA	
Alarm:	No	MOTORIZED LENS	Onvif 0000	
	2.0.4.2mm AN/F with Auto Forms (4020, 22.40)	DDA 📅	(Infra Book ®)	

FACE O

DI-380IPSN-MVF-G-V3	Lens:	2.8-12mm MVF with Auto Focus (102°- 32.1°)
8MP	Illumination:	40m (3 High-Power IR LED)
CHECK POINT	Audio:	Built-in Microphone + Audio input
EMBEDDED	Alarm:	No
	•	
14-380IPSN-28-V3		2.0 (4.043)



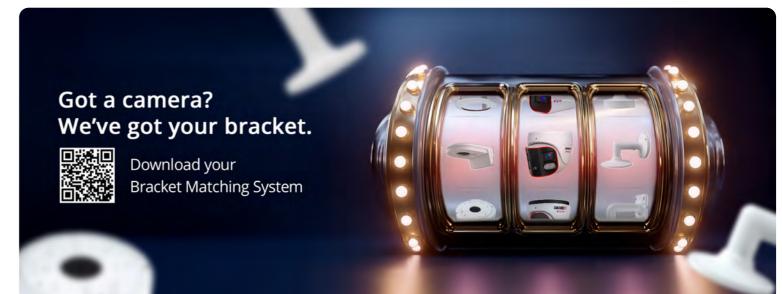


**♥NDAA** 

Onvie









Lens:

Audio:

Alarm:

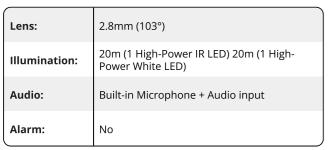
Illumination:







CHECK POINT



Power White LED)

No

2.8-12mm MVF with Auto Focus (108°-35°)

40m (2 High-Power IR LED) 30m (1 High-

Built-in Microphone + Audio input



MOTORIZED LENS

**DDA** 

FACE O

FIXED LENS





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Onvie









15m (4 High-Power IR LEDs)

Alarm in + Alarm out

Alarm in + Alarm out

Built-In Microphone + Audio Input + Audio



Infra Red

**♥**NDAA

Onvie



10	
= /	

I-28-V4	Lens:	2.8mm (105°)
Р	Illumination:	20m (1 High-Power IR LED)
C POINT	Audio:	Built-in Microphone + Audio input + Audio output
EDDED	Alarm:	No



DDAZ

face (1)

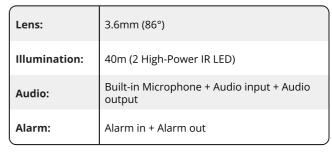


CHECK POINT

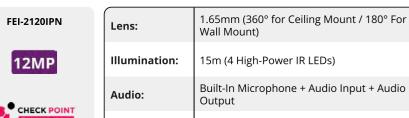
DI-320IPEN

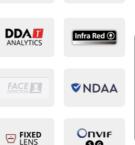
CHECK EMBE

2M









**DDA**ANALYTICS

FACE O



-320IPEN-MVF-V4	Lens:	2.8-12mm MVF with Auto Focus (103°-31°)
2MP	Illumination:	40m (3 High-Power IR LED)
CHECK POINT	Audio:	Built-in Microphone + Audio input + Audio output
EMBEDDED	Alarm:	Alarm in + Alarm out







Alarm:

Illumination:

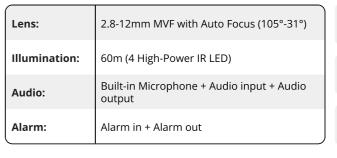
Audio:

Alarm:

True WDR, IP67, SD Card, PoE, Analytics: Camera Tampering, DDA ™ AI Analytics (Human, 2-wheels, 4-wheels Recognition): Line Crossing, Sterile Area, Object Counting (Line/Area), Loitering, Illegal Parking, Heatmap, Audio Exception, Face Detection, Advanced **Object Classification** 









DAI-320IPEN-28-V4



2MP

.ens:	2.8mm (99°)
llumination:	20m (2 High-Power IR LED)
Audio:	Built-in Microphone + Audio input + Audio output
Alarm:	Alarm in + Alarm out





BX-341IPEN	Lens:	N/A
4MP	Illumination:	N/A
	Audio:	Built-in Microphone + Audio input + Audio output
	Alarm:	2Ch input, 2Ch output







	Lens:	2.8-12mm MVF With Auto Focus (10630-)
MP	Illumination:	40m (2 High-Power IR LED)
IFCK POINT	Audio:	Built-in Microphone + Audio input + Audio output
MBEDDED	Alarm:	Alarm in + Alarm out
ECK POINT		output

2.8mm (103°)



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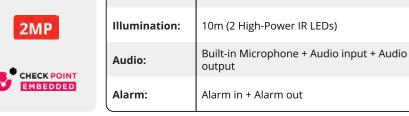






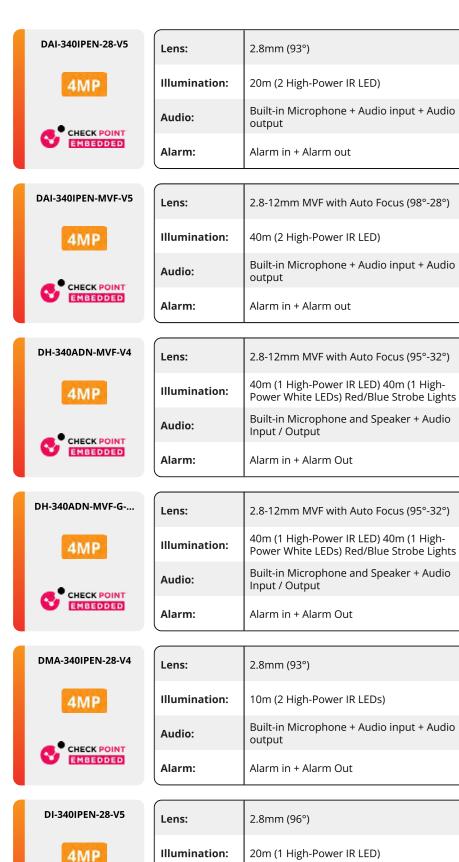


DMA-320IPEN-28-V4



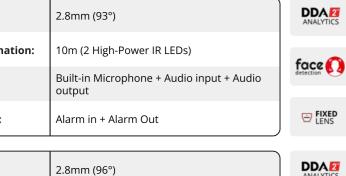


MOTORIZED LENS



4MP

CHECK POINT



DI-340IPEN-28-V5	Lens:	2.8mm (96°)	
4MP	Illumination:	20m (1 High-Power IR LED)	
CHECK POINT	Audio:	Built-in Microphone + Audio input + Audio output	
EMBEDDED	Alarm:	No	
DI-340IPEN-28-G-V4	Lens:	2 8mm (96°)	

Lens:	2.8mm (96°)
Illumination:	20m (1 High-Power IR LED)
Audio:	Built-in Microphone + Audio input + Audio output
Alarm:	No



DDA 2

face (1)

MOTORIZED LENS

DDA 2

**Active** 

**DDA**2

**Active** 

MOTORIZED

**DDA** 

FIXED LENS

**DDA**2

face (1)

FIXED LENS

**DDA**2

face (1)

Hybrid ①

**♥NDAA** 

Onvie

Hybrid ①

**♥NDAA** 

Onvie

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Infra Red

**♥**NDAA

ОПVIF 000

Infra Red ①

**♥**NDAA

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Infra Red

**♥**NDAA

Onvie



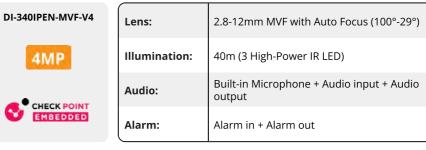












DI-340IPEN-MVF-G-V4	Lens:	2.8-12mm MVF with Auto Focus (100°-29°)
4MP	Illumination:	40m (3 High-Power IR LED)
CHECK POINT	Audio:	Built-in Microphone + Audio input + Audio output
EMBEDDED	Alarm:	Alarm in + Alarm out



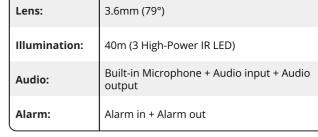
14-340IPEN-36-G

4MP

14-340IPEN-MVF-V4

4MP

CHECK POINT







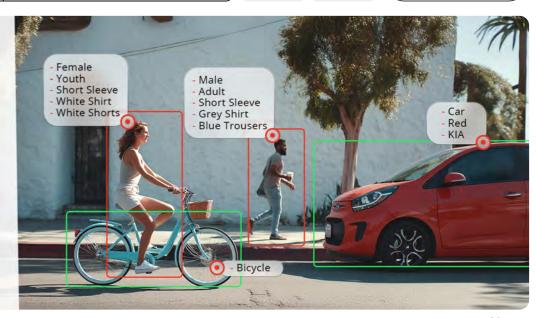
Lens:	2.8-12mm MVF with Auto Focu
Illumination:	40m (2 High-Power IR LED)
Audio:	Built-in Microphone + Audio in output
Alarmi	Alarmin I Alarm out

Lens:	2.8-12mm MVF with Auto Focus (100°-29°)	
llumination:	40m (2 High-Power IR LED)	
Audio:	Built-in Microphone + Audio input + Audio output	
Alarm:	Alarm in + Alarm out	

DDA 27 ANALYTICS	Infra Red <b>①</b>	
face ()	<b>♥</b> NDAA	
ENS FIXED	ONVIF	







DDA 2

face (1)

MOTORIZED LENS

DDA 2

face (1)

**DDA**2

face (1)

FIXED LENS

**♥NDAA** 

ONVIE

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Infra Red

**♥NDAA** 

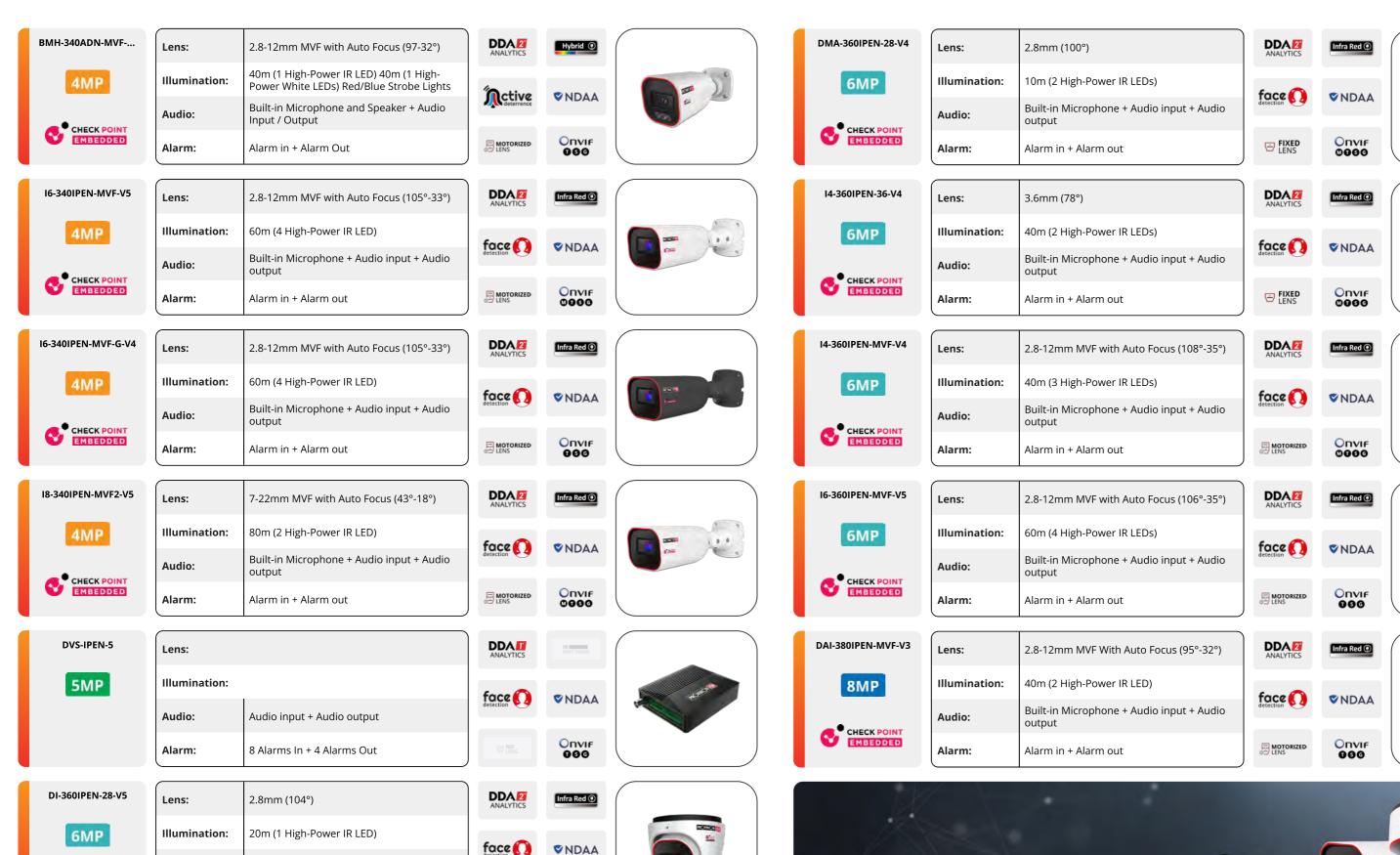
Onvie

Infra Red ①

**♥NDAA** 

Onvie

0000



Onvie

0000

Infra Red ①

**♥**NDAA

Onvie

**DDA**2

face (1)

MOTORIZED LENS

Built-in Microphone + Audio input + Audio

2.8-12mm MVF with Auto Focus (112°-35°)

Built-in Microphone + Audio input + Audio

40m (3 High-Power IR LEDs)

Alarm in + Alarm out

Audio:

Alarm:

Lens:

Audio:

Alarm:

Illumination:

No

CHECK POINT

DI-360IPEN-MVF-V5

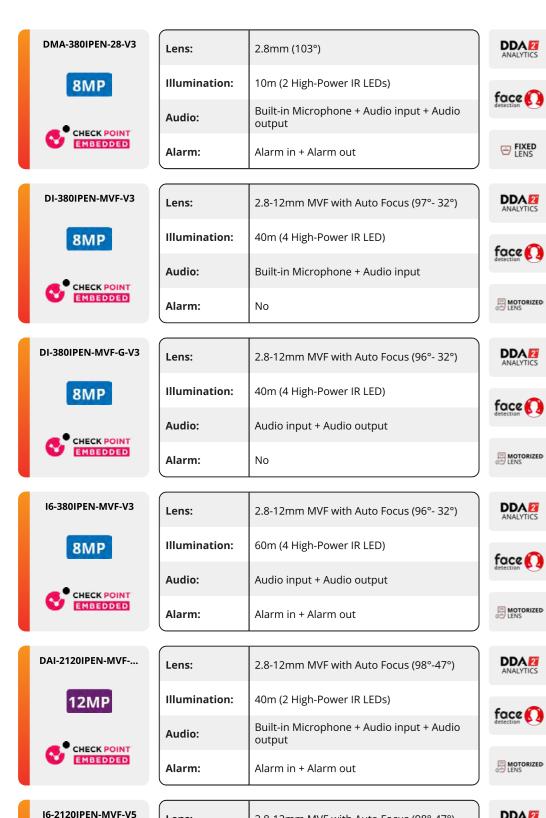
6MP

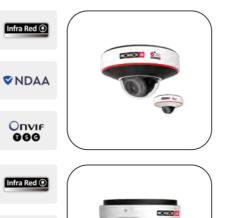
CHECK POINT



MONSON (II)

<33 34>





**♥NDAA** 

Onvie

**♥NDAA** 

Onvie

Infra Red ①

**♥**NDAA

Onvie

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**♥**NDAA

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**♥**NDAA

OUNIE 0000

**♥NDAA** 

Onvie

**DDA**2

face (1)

MOTORIZED LENS

**DDA**2

Ctive



Lens:	2.8mm (180°) x2
Illumination:	30m (2 High-Power IR LEDs) 20m (2 High- Power White LEDs) Red/Blue Strobe Light
Audio:	2X Built-in Microphone + Built In Speaker + Audio Input / Output
Alarm:	Alarm in + Alarm out





**♥NDAA** 







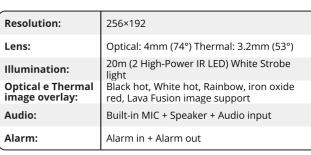


### Thermal

### **Thermal**

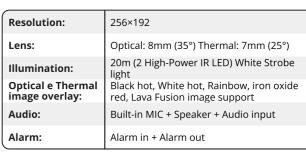
True WDR, IP66, SD Card, PoE, DDA ™ AI Analytics (Optical): Line Crossing, Sterile Area, Area Entry, Area Exit, Object Counting (Line/Area), Loitering, Illegal Parking, Face Detection. DDA™ AI Analytics (Thermal): Line Crossing, Sterile Area, Area Entry, Area Exit





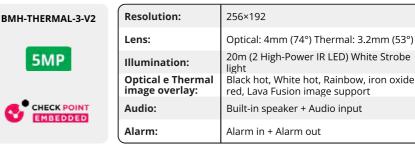














**♥NDAA** 

face (1)



PROVISIONITO	remark to the second se	The
PROVINCING CONTROL CON		
	Perimeter Protection	n Tem



CHECK POINT Alarm: Alarm in + Alarm out **<** 35

2.8-12mm MVF with Auto Focus (98°-47°)

Built-in Microphone + Audio input + Audio

30m (2 High-Power IR LEDs) 20m (2 High-

Power White LEDs) Red/Blue Strobe Light

2X Built-in Microphone + Built In Speaker +

60m (4 High-Power IR LEDs)

Alarm in + Alarm out

2.8mm (180°) x2

Audio Input / Output

Lens:

Audio:

Alarm:

Lens:

Audio:

Illumination:

**12MP** 

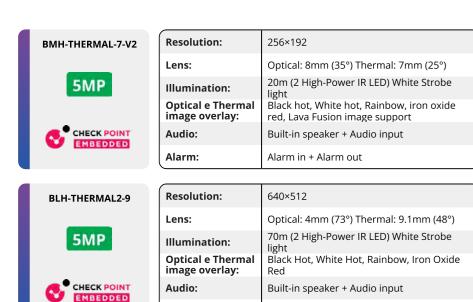
CHECK POINT

DPAN2-340ADRN

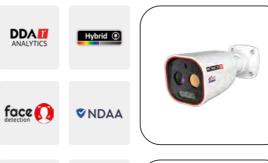
8MP

Illumination:

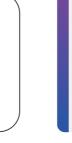
36 >



Alarm:







I6-240LPRN-MVF1	Lens:	2.8-12mm MVF(110°-48°)
4MP	Illumination:	60m (4 High-Power IR LED)
	Audio:	Audio input + Audio output
	Alarm:	Alarm in + Alarm out
CHECK POINT	Recognition distance:	3~8m
	Plate database:	LPR (database):10000 Plate Database





CHECK POINT

Lens:	8-32mm MVF(42°-16°)
Illumination:	60m (4 High-Power IR LED)
Audio:	Audio input + Audio output
Alarm:	Alarm in + Alarm out
Recognition distance:	16~48m
Plate database:	LPR (database):10000 Plate Database







5MP





4Ch Input, 4Ch Output





**♥NDAA** 

Hybrid

▼NDAA





## PTZ

True WDR, IP66, SD Card, PoE+, General Analytics: Camera Tampering, DDA ™ AI Analytics (Human, 2-wheels, 4-wheels Recognition): Line Crossing, Sterile Area, Object Counting (Line/Area), Face Detection, Face Recognition, Auto-Tracking (Human/Vehicle)





Resolution:	384×288
Lens:	Optical: 16mm (20°) Thermal: 25mm (15°)
Illumination:	80m (2 High-Power IR LED) White Strobe light
Optical e Thermal image overlay:	Black Hot, White Hot, Rainbow, Iron Oxide Red, Lava
Audio:	Built-in speaker + Audio input
Alarm:	Alarm in + Alarm out

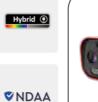


face (1)

**DDA** 

face (1)







Z1-3IPSN-4(IR) 4MP



Z3-4ADSN-4

V NDAA

Lens:	x3; 3.18mm (F1.6) – 7.42mm (F2.7)
Illumination:	IR LED for 20m
Preset speed:	80°/s
Smart tracking:	Auto Tracking based on DDA (Human / Vehicle)
Audio:	<b>In:</b> 1Ch ; <b>Out:</b> 1Ch
Alarm:	In: 1 Dry Contact ; Out: 1 Dry Contact





True WDR, IP67, SD Card, PoE, Detection Speed 0-100km/h, Wiegand Support, General Analytics: Camera Tampering, License Plate Recognition with Integrated vehicle Metadata



Lens:	x4; 2.8mm (F1.6) – 12mm (F2.7)
Illumination:	IR LED for 50m
Preset speed:	50°/s
Smart tracking:	Auto Tracking based on DDA (Human / Vehicle)
Audio:	In: 1Ch + Built-in Microphone ; Out: 1Ch + Built-in Speaker
Alarm:	In: 1 Dry Contact ; Out: 1 Dry Contact

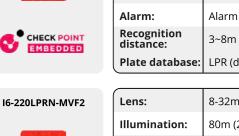


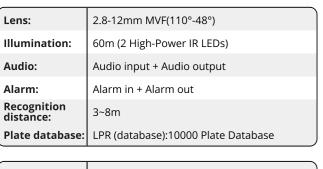


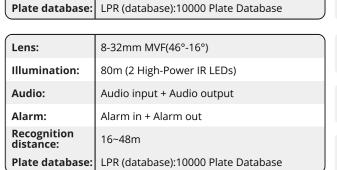


2MP

CHECK POINT















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MZ-	201F	M-2	2(IR)

2MP

Lens: X20

Illumination: IR LED for 80m

Preset speed: 90°/s

Smart tracking: No

Audio: In: No; Out: No

Alarm: In: No; Out: No



I5PT-320IPMX10-P

2MP

Lens: X10

Illumination: IR LED for 50m

Preset speed: 12°/s

Smart tracking: No

Audio: In: No ; Out: No

Alarm: In: No ; Out: No



### Z4-25IPEN-2(IR)



Lens:	x25; 4.8mm (F1.65) – 120mm (F3.8)
Illumination:	IR LED for 150m
Preset speed:	80°/s
Smart tracking:	Auto Tracking based on DDA (Human / Vehicle)
Audio:	<b>In:</b> 1Ch <b>; Out:</b> 1Ch
Alarm:	In: 1 Dry Contact ; Out: 1 Dry Contact



### Z4-25IPEN-4(IR)





Lens:	x25; 4.8mm (F1.65) – 120mm (F3.8)
Illumination:	IR LED for 160m
Preset speed:	80°/s
Smart tracking:	Auto Tracking based on DDA (Human / Vehicle)
Audio:	<b>In:</b> 1Ch <b>; Out:</b> 1Ch
Alarm:	In: 1 Dry Contact ; Out: 1 Dry Contact



### Z5-25IPEN-4(IR)





Lens:	x25; 4.8mm (F1.55) – 120mm (F3.8)
Illumination:	IR LED for 350m
Preset speed:	330°/s
Smart tracking:	Auto Tracking based on DDA (Human / Vehicle)
Audio:	In: 1Ch ; Out: 1Ch
Alarm:	In: 1 Dry Contact ; Out: 1 Dry Contact



### Z7-37IPEN-4(IR)





Lens:	x37; 6mm (F1.2) – 222mm (F4.6)
Illumination:	IR LED for 400m
Preset speed:	240°/s
Smart tracking:	Auto Tracking based on DDA (Human / Vehicle)
Audio:	<b>In:</b> 1Ch <b>; Out:</b> 1Ch
Alarm:	In: 2 Dry Contact ; Out: 2 Dry Contact



### Z8-37IPEN-4(LS)





Lens:	x37; 6mm (F1.2) – 222mm (F4.6)
Illumination:	IR Laser for 800m
Preset speed:	240°/s
Smart tracking:	Auto Tracking based on DDA (Human / Vehicle)
Audio:	<b>In:</b> 1Ch <b>; Out:</b> 1Ch
Alarm:	In: 7 Dry Contact ; Out: 2 Dry Contact



### I5PT-320IPMX4-P



Lens:	X4
Illumination:	IR LED for 50m
Preset speed:	12°/s
Smart tracking:	No
Audio:	In: No ; Out: No
Alarm:	In: No ; Out: No





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### **Video Intercom System**

Safety starts at the doorstep with Provision-ISR technology.





### Smart at the gate. Sharp on the screen. Simple on the app.

Step into **smarter access control** with the Provision-ISR Intercom System. Whether at home, in the office, or managing a multi-tenant complex, the system empowers you to **manage visitors** with ease. **Greet guests, grant access,** and monitor entry activity directly from your **smartphone or monitor.** 

This all-in-one solution for **private homes**, offices, and **large-scale buildings** combines **cutting-edge Al face recognition**, video communication, and complete mobile and monitor-based control. With a **friendly interface** and **strong privacy features**, it adapts to your needs, whether simple or complex.

### **Built for Scale: From Private Homes to Complexes**

The Intercom System supports large-scale buildings and multi-tenant complexes. With expanded support for multiple outdoor units, up to 1,000 rooms with up to 5 users per room per building, and complete app-based management, installers can now confidently take on even the biggest projects.



### **MON-TCH7**

This 7" **touchscreen monitor** gives users complete control and convenience, whether used as a **powerhouse standalone unit** or **integrated into the Provision-ISR intercom system.** 

It supports up to **16 cameras** with a **4-channel live view simultaneously**, serving as a full surveillance hub.

**Two-way audio,** one-way video, and dual door unlocking ensure smooth and secure interactions with visitors.

When used within the intercom system, it allows direct communication with visitors, **monitor-to-monitor calls** between rooms or units, and seamless connection with the Cam2 App.

The monitor supports **256GB microSD storage** for snapshots and recordings, a user-friendly web interface, **8 alarm inputs** for sensor-based alerts, and convenient features such as customizable ringtones,

a do-not-disturb mode, and flexible connectivity via PoE, Ethernet, or 2.4GHz Wi-Fi.







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Cam2 Iobile App



PROVISION IN

Wi-Fi & PoE

Mon-to- Mon com-



DE Local Storage

### **INT-320WIPN**

Provision-ISR's Intercom System combines **Deep 3D facial recognition**, **high-resolution WDR camera**, full HD video,and app-based control in a smart, secure unit. Designed for **private homes**, office buildings, and **multi-dwelling complexes**, it adapts to a range of installation sizes and user needs.

Visitors can reach tenants through the **built-in phonebook and call button**, allowing for direct communication with monitors, the Cam2 App, or the Ossia VMS system.

The system supports **multi-resident access** (up to **1,000 rooms and 5,000 users** per unit) and offers customizable two-step authentication via face, PIN, or RFID.

End-to-end encryption ensures full compliance with NDAA standards and privacy protection.

Built-in **two-way audio**, **IR night vision**, and a wide 132° viewing angle deliver clear communication day or night. The unit is equipped with Power over Ethernet (**PoE**), **Wi-Fi** (2.4GHz), and **SD card support** (up to 256GB), while the weather-resistant **IP65 casing** ensures long-term durability in outdoor environments.





Built-in Mic & Speaker



Wi-Fi & PoE

Call Button & Phonebook



IP65



Multi-Resident Support



Recogi

### **DB-320WIPN**

2MP video doorbell with IR/white LEDs, audio, and Cam2 app connectivity.



### **PR-Chime**

Wireless chime with 8 tones, 5 volume levels, and magnetic mounting



<41 42>

### **Solar Cellular IP Camera Kit**

Solar Brilliance & Cellular Resilience - Powering Your Protection







### Power Anywhere, Secure Everywhere.

Experience ultimate flexibility in surveillance with Provision-ISR's Solar and Cellular IP Cameras. The solar model harnesses clean, renewable energy for continuous wire-free operation, making it perfect for remote or hard-to-reach locations.

The cellular model combines reliable connectivity with wired power for versatile installations that need constant energy.

Both cameras feature rugged aluminum and polycarbonate bodies designed to withstand harsh weather conditions and maintain strong signal integrity. Ideal for residential, commercial, and industrial settings, these advanced cameras deliver seamless security with easy setup and trusted performance.



### Artificial Intelligence

Provision-ISR's DDA™ Video Analytics technology distinguishes between humans, 2-wheeled, and 4-wheeled vehicles, improving surveillance accuracy. The DDA™ system includes line crossing and sterile area monitoring for thorough security coverage.



### **Smart Alert**

Flash and sound serve as deterrents (strobe light and speaker). When the camera detects a DDA™ Analytics event, you can opt for on-site alerts via strobe lighting, pre-recorded message, or both, bolstering security with visible and audible deterrents.



### **Color Night Vision**

Unlike traditional methods reliant on infrared illumination, our Solar Cellular IP Camera redefines lowlight monitoring by capturing vibrant, full-color images even in the darkest environments.



### **SOL1-240ADSRN-36**

Efficiently harnessing solar energy, our DDA Solar Cellular Camera ensures uninterrupted surveillance with minimal environmental impact.

This 4MP bullet camera features a 3.6mm fixed lens, offers affordability, reliability, and high performance, and is ideal for indoor and outdoor short-distance monitoring up to 20m.

With active deterrence capabilities, it alerts against unwelcome intrusions using its built-in speaker and vibrant visual cues (red and blue lights). Equipped with super light-sensitive sensors, it delivers vivid color images day and night. Integrated lighting kicks in when ambient light is insufficient, ensuring continuous full-color imaging.

The SOL1-240ADSRN-36 camera is the ultimate outdoor surveillance solution for areas with no network or power infrastructure.

### **Specification Highlights**

- Resolution: 2560 × 1440 12FPS
- Lens: 3.6mm (92°)
- Illumination: 2 High-Power White LED: Full power: 20m or Low power: 10m + Red/Blue Strobe lights
- Compression: H.265 / H.264 / H.265+ / H.264+ / MIPEG (Sub stream only)
- General Analytics: Camera Tampering
- · AI (Object Recognition): DDA Sterile Area, DDA Line Crossing
- True WDR (120dB), BLC, HLC, ROI
- SD Card: Event/Schedule Record (Up to 256GB)
- ONVIF: Supports simultaneous monitoring of up to 3 users with multi-stream real-time transmission
- · Water Proof: IP67
- Power Consumption: < 5W

- Lower Power Mode: 3.5 W (4G working)
- Power Supply: 12 VDC ± 25%
- 60 W ±2Watt On Solar panels
- Mobile Communication: Micro SIM, LTE-TDD: Band 38/39/40/41:
- LTE-FDD: Band 1/2/3/4/5/7/8/12/13/18/19/20/25/26/28
- WCDMA: Band 1/5/8
- GSM: Band 2/3/5/8"
- Battery Type: LFP battery (lithium iron phosphate battery)
- Battery Voltage: 12.8V
- Operating Temperature: Charging: -20 °C to 45 °C (-4 °F to 113 °F)
   Discharging: -20 °C to 60 °C (-4 °F to 140 °F)
- Battery Life: More than 2000 charging cycles"



### **CEL1-240ADSRN-36**

DDA Cellular Camera ensures uninterrupted surveillance with minimal environmental impact.

This 4MP bullet camera features a 3.6mm fixed lens, offers affordability, reliability, and high performance, and is ideal for indoor and outdoor short-distance monitoring up to 20m.

With active deterrence capabilities, it alerts against unwelcome intrusions using its built-in speaker and vibrant visual cues (red and blue lights). Equipped with super light-sensitive sensors, it delivers vivid color images day and night. Integrated lighting kicks in when ambient light is insufficient, ensuring continuous full-color imaging.

The CEL1-240ADSRN-36 camera is the ultimate outdoor surveillance solution for areas with no network infrastructure.

### **Specification Highlights**

- Resolution: 2560 × 1440 12FPS
- Lens: 3.6mm (92°)
- Illumination: 2 High-Power White LED: Full power: 20m or Low power: 10m + Red/Blue Strobe lights
- Compression: H.265 / H.264 / H.265+ / H.264+ / MJPEG (Sub stream only)
- General Analytics: Camera Tampering
- · AI (Object Recognition): DDA Sterile Area, DDA Line Crossing
- True WDR (120dB), BLC, HLC, ROI
- SD Card: Event/Schedule Record (Up to 256GB)
- ONVIF: Supports simultaneous monitoring of up to 3 users with multi-stream real-time transmission
- Water Proof: IP67
- Power Consumption: < 5W

43 44



### **NVR**

### Network Video Recorders



In standard installations - the NVR is the heart of the IP System.

It is responsible for smooth communication with the cameras and the constant recording of all the data received from the connected

Unlike DVRs, the NVR doesn't compress the video Signal received from the IP camera but only stores it the same way as the camera already compresses it.

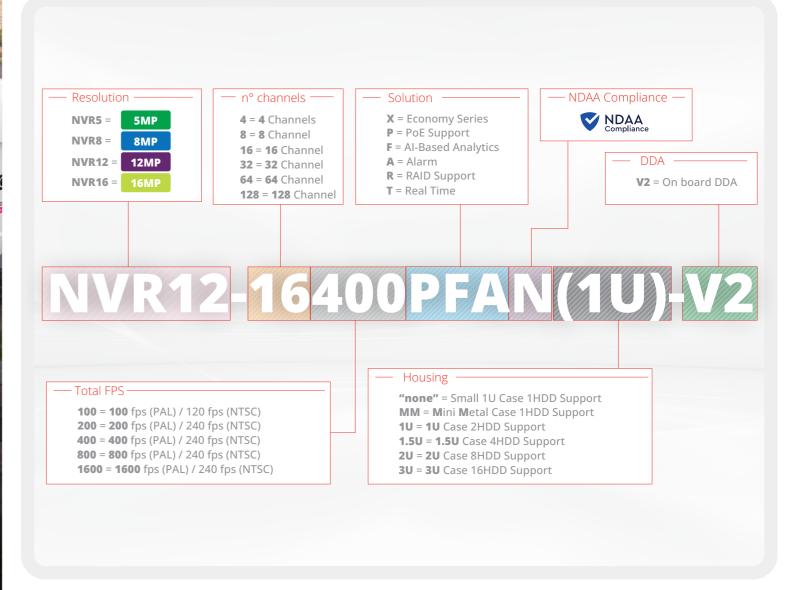
### CONVENTIONAL NVRs

These NVRs are connected to the network and communicate with the IP cameras through the general network, without a direct IP camera connection. This provides the installer the highest flexibility in the design of the system and the wiring. Basic knowledge in networking and general IP configuration is required.

### POE NVRs

These NVRs perform as a local network switch by creating a closed internal network for the IP cameras. The IP cameras are connected directly to the NVR by one network cable which will provide PoE power and automatically configure the camera for display & record. These NVRs may also perform as conventional NVRs by dedicating some channels to communicating with any ONVIF camera connected to the network. No previous knowledge is required for this type of installation.

### **NVR - Model Name Index**



### **NVR**

Real-time recording of all channels, H.265, Backup format AVI/DAT/MP4, Supported analytic- Camera Tampering, Object Classification, Line Crossing, Sterile Area, Loitering Detection, Illegal Parking, Audio Exception, Heat Map, Object Counting (Line/Area), Smart Search, Face Recognition, LPR, Thermal, Crowd Gathering, People Intrusion. Onboard analytic for non-analytic cameras and Advanced Face Recognition in supported models.

### — NVR 4 CHANNELS —

NVR5-4100XN(MM)
-----------------

4CH	5MP
4CH	SIMIL

Video output:	HDMI+VGA
PoE Ports:	No
Bandwidth:	Incoming: 40Mbps ; / Outgoing: 64Mbps
Alarm:	In: Based on IPC only; Out: Based on IPC only
Audio:	In: IPC Inputs Only ; Out: IPC Outputs Only
Hard Disk:	1 of 6TB each





POWER OVER ETHERNET



### NVR5-4100PXN(MM)



Video output:	HDMI+VGA
PoE Ports:	4
Bandwidth:	Incoming: 40Mbps ; / Outgoing: 64Mbps
Alarm:	In: Based on IPC only; Out: Based on IPC only
Audio:	In: IPC Inputs Only ; Out: IPC Outputs Only
Hard Disk:	1 of 6TB each

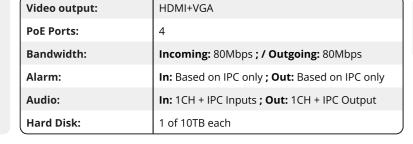
PROVISION ISR	



### NVR8-4100PN-V2









### NVR8-8200N-V2

8MP



Video output:	HDMI+VGA
PoE Ports:	No
Bandwidth:	Incoming: 80Mbps ; / Outgoing: 80Mbps
Alarm:	In: Based on IPC only; Out: Based on IPC only
Audio:	In: 1CH + IPC Inputs ; Out: 1CH + IPC Output
Hard Disk:	1 of 10TB each



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AI ENGINE

### NVR8-8200PN-V2







/ideo output:	HDMI+VGA
PoE Ports:	8
Bandwidth:	Incoming: 80Mbps ; / Outgoing: 80Mbps
Alarm:	In: Based on IPC only ; Out: Based on IPC only
Audio:	In: 1CH + IPC Inputs ; Out: 1CH + IPC Output
Hard Disk:	1 of 10TB each









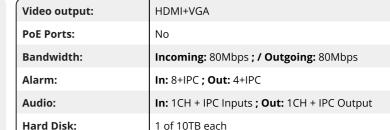


### NVR12-8200FAN

















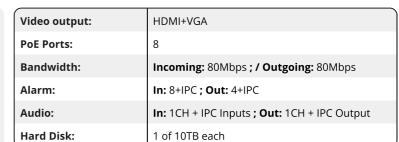


### NVR12-8200PFAN



















### **NVR** 8 CHANNELS —

Incoming: 64Mbps; / Outgoing: 64Mbps

In: IPC Inputs Only; Out: IPC Outputs Only

In: Based on IPC only; Out: Based on IPC only

### NVR5-8200XN(MM)





Video output:

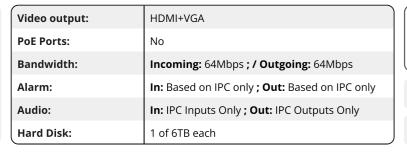
PoE Ports:

**Bandwidth:** 

Alarm:

Audio:

**Hard Disk:** 



HDMI+VGA

1 of 6TB each







AI ENGINE









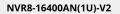




5MP

NVR5-8200PXN(MM)

< 47







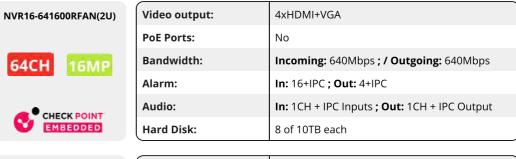
Video output:	HDMI+VGA
PoE Ports:	No
Bandwidth:	Incoming: 96Mbps ; / Outgoing: 96Mbps
Alarm:	<b>In:</b> 4+IPC <b>; Out:</b> 1+IPC
Audio:	In: 1CH + IPC Inputs ; Out: 1CH + IPC Output
Hard Disk:	2 of 10TB each





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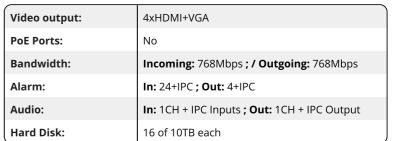


Video output:	HDMI+VGA
PoE Ports:	No
Bandwidth:	Incoming: 160Mbps ; / Outgoing: 160Mbps
Alarm:	In: 8+IPC ; Out: 4+IPC
Audio:	In: 1CH + IPC Inputs ; Out: 1CH + IPC Output
Hard Disk:	2 of 10TB each





NVR16-128RFAN(3U)





### NVR12-16400PFAN(1U)





Video output:	HDMI+VGA
PoE Ports:	16
Bandwidth:	Incoming: 160Mbps ; / Outgoing: 160Mbps
Alarm:	In: 8+IPC ; Out: 4+IPC
Audio:	In: 1CH + IPC Inputs ; Out: 1CH + IPC Output
Hard Disk:	2 of 10TB each

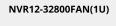


















Video output:	2xHDMI+VGA
PoE Ports:	No
Bandwidth:	Incoming: 320Mbps; / Outgoing: 256Mbps
Alarm:	In: 8+IPC ; Out: 4+IPC
Audio:	In: 1CH + IPC Inputs ; Out: 1CH + IPC Output
Hard Disk:	2 of 10TB each











### NVR12-32800RFAN(2U)

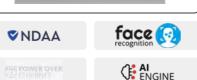




•
CHECK POINT
EMBEDDED

/ideo output:	2xHDMI+VGA
PoE Ports:	No
Bandwidth:	Incoming: 320Mbps ; / Outgoing: 256Mbps
Alarm:	In: 16+IPC ; Out: 4+IPC
Audio:	In: 1CH + IPC Inputs ; Out: 1CH + IPC Output
Hard Disk:	8 of 10TB each





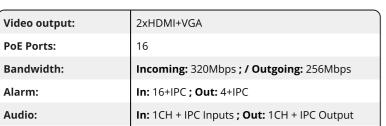


NVR12-32800FN-16P(2U)

CHECK POINT

**12MP** 

Hard Disk:



8 of 10TB each



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POWER OVER ETHERNET	CE AI ENGINE

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### **Switch PoE**

Switch PoE

### STANDARD 10/100 Mbps

Synonymous with high reliability and easy installation, Provision-ISR's 10/100 Mbps PoE line has been meticulously designed for standard IP surveillance systems.

With options of 4/8/16/24 ports, standard up-link, and SFP ports (depending on the model), this line offers a suitable solution for any type of installation.

All models comply with IEEE 802.3 and automatically detect power-consuming devices (PD) and their energy consumption level.

### **SWITCH POE PROFESSIONAL 10/100/1000 Mbps**

The 1,000Mbps (gigabit) PoE switches are designed for security industry professionals.

The models with 16/24 ports feature an LCD monitor located on the front panel, which allows for viewing the following system information: Single channel output power (W), Overload protection (OLP), Short circuit protection (SCP), Low voltage/Overvoltage alarms, High temperature alarms.

### **SWITCH POE LCD**

An intuitive Color LCD panel positioned on the front of the switch Simplifies Ethernet and PD PoE management.

The LCD panel enables efficient management of large-scale networks, such as enterprises, hotels, shopping malls, government buildings, and other public areas. It provides various special management and status functions, including PoE management and status, port management and status, switch mode, bandwidth control, PD control, and maintenance checks.



### **KEEP ALIVE**

The "KEEP ALIVE" feature of Provision-ISR's PoE switches is designed to detect a malfunctioning Powered Device (PD) that has caused communication disruption.

The feature restarts the hardware by removing and restoring the power supply.

If the connected camera is drawing power but not generating data traffic, it will be automatically restarted! This function can be individually set for each of the PoE ports!



### **CCTV MODE**

The TVCC (Closed Circuit Television) mode is actually a preconfigured VLAN (not customizable by the user) that prevents all communications between the down-link ports.

The TVCC mode limits communication to 10 Mbps to increase stability. The absence of communication between the down-link ports (VLAN) helps improve network security and data transmission efficiency.

By limiting the communication speed to 10 Mbps, the communication distance can be increased up to a maximum of 250 meters.



### Switch PoE 10/100 Mbps

TVCC MODE: Up to 250m at 10 Mbps, no communication between down-link ports, PoE (8W Max), Surge protection. Compliant with IEEE802.3af/at.

107 100 Mibps	PoES-0460C+2I-V2	PoES-08120C+2I-V2	
		At Senso	
Down-link ports	4 x 10/100 Mbps	8 x 10/100 Mbps	
Up-link ports	2 x 10/100 Mbps	2 x 10/100 Mbps	
Total power	60W (Avg:15W Max 30W per ch)	120W (Avg:15W Max 30W per ch)	

	PoES-16250C+2Combo V2	FIBER POES-16250CL+2G+2SFP
		E
Down-link ports	16 x 10/100 Mbps	16 x 10/100 Mbps
Up-link ports	2 x 10/100/1000 Mbps	2 x 10/100/1000 Mbps + 2 X SFP
Total power	250W	250W (Avg:15.6W Max 30W per ch)
Keep alive	Yes	Yes
Display	-	Color LCD

	PoES-24370C+2 Combo	POES-24370CL+2G+2SFP
	***** **** ** * * * * * * * * * * * *	
Down-link ports	24 x 10/100 Mbps	24 x 10/100 Mbps
Up-link ports	2 x 10/100/1000 Mbps	2 x 10/100/1000 Mbps + 2 x SFP
Total power	370W (Avg:12.5W Max 30W per ch)	370W (Avg:15.4W Max 30W per ch)
Keep alive	-	Yes
Display	-	Color LCD

### Switch PoE 10/100/1000 Mbps

TVCC MODE: Up to 250m at 10 Mbps, no communication between down-link ports. PoE (8W Max), Surge protection. Compliant with IEEE802.3af/at.

	PoES-0472GC+2G	PoES-08120GC+2GI
		MININE THE RESERVE TO
Down-link ports	4 x 10/100/1000 Mbps	8 x 10/100/1000 Mbps
Up-link ports	2 x 10/100/1000 Mbps	2 x 10/100/1000 Mbps
Total power	72W (Avg:18W Max 30W per ch)	120W (Avg:15W Max 30W per ch)
Keep alive	-	-
Display	-	-

	PoES-08120GCL+2combo	POES-16250GCL+2SFP
Down-link ports	8 x 10/100/1000 Mbps	16 x 10/100/1000 Mbps
Up-link ports	2 x 10/100/1000 Mbps + 2 x SFP	2 x SFP
Total power	120W (Avg:15.4W Max 30W per ch)	250W (Avg:15.6W Max 30W per ch)
Keep alive	Yes	Yes
Display	Color LCD	Color LCD

<51 52>

# **Switch PoE 10/100/1000 Mbps**

TVCC MODE: Up to 250m at 10 Mbps, no communication between down-link ports. PoE (8W Max), Surge protection. Compliant with IEEE802.3af/at.

### POES-24370GCL+2SFP

100 - 100 -

	A TOTAL PROPERTY OF THE PARTY O	
Down-link ports	24 x 10/100/1000 Mbps	
Up-link ports	2 x SFP	
Total power	370W (Avg:15.4W Max 30W per ch)	
Keep alive	Yes	
Display	Color LCD	

### Powered Device Switch PoE 10/100/1000 Mbps

Surge protection.

Compliant with IEEE802.3af/at.

### PoES-0460G+1G(HPD)



Down-link ports	4 x 10/100/1000 Mbps	
Up-link ports	1 x 10/100/1000 Mbps (Powered Device)	
Total power	55W (Avg:13.75W Max 30W per ch)	
Power supply	Ethernet injector POE PoEI-0160 (Non incluso)	

### **PoE Accessories**

### PoESP-0124W SPLITTER ETHERNET 1 CH POE

- Adjustable output: 5VDC/2A, 9VDC/2A o 12VDC/2A
- Maximum Power Output: Up To 24W
- Short-Circuit Protection
- High Efficiency DC/DC Converter

# Ī

### Poesp-0172W Splitter ethernet 1 CH POE

- Output: 24VDC / 3A
- Maximum Power Output: Up To 72W
- Short-Circuit Protection
- High Efficiency DC/DC Converter
- DC Jack / Terminal Connector Output



### PoEI-0130 | PoEI-0190 ETHERNET INJECTOR 1 CH POE

- Down-link: 1x 100 Mbps
- Output: PoEl-0130 max 30W PoEl-0190 max 90W
- Internal power supply (require 110/220AC input)
- Distance: up to 100 Meters
- Built-in surge protection

### Poer-01 extender (repeater) 1 CH POE

- Extends PoE Ethernet range up to additional 100 meters (10/100Mbps Ethernet)
- No additional power supply is required
- Automatically detects and protects PoE equipment from being damaged by incorrect installation



### Poer-02 extender (repeater) 1 to 2 ch poe

- Extends PoE range up to additional 150 Meters (10/100Mbps Ethernet)
- I1 ch Input / 2 Ch Output
- No additional power supply is required
- Automatically detects and protects PoE equipment from being damaged by incorrect installation



### DCoE-01 NON-POE POWER OVER ETHERNET CONVERTER

- Set-Transmitter/Receiver
- 50 Meters working distance
- Camera DC power supply needed
- Supplies DC power input to the camera Not PoE





### Cameras





### Basic

2MP -3K

Series marked for the installer looking for a high-level camera emphasizing the difference in image quality.

The Pro series cameras are suitable for indoor and outdoor applications where professional video surveillance is required.

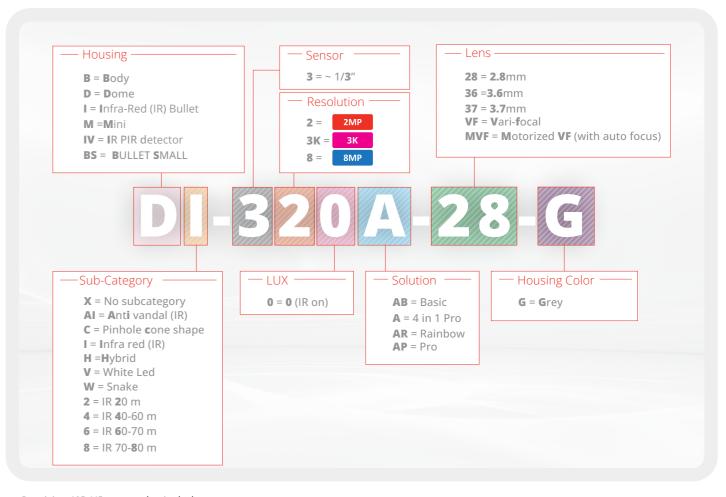


### Pro

2MP - 3K - 8MP

Series marked for the installer looking for a high-level camera emphasizing the difference in image quality. The Pro series cameras are suitable for indoor and outdoor applications where professional video surveillance is required.

### **Analog Cameras - Model Name Index**



Provision-ISR HD range also includes:

A series of PTZ cameras for wide-area coverage
A series of special cameras specifically designed for non-conventional applications (box, hidden and PIR cameras)

< 53 54 >



### **Basic HD**

Selectable Output (AHD/TVI/CVIS), PAL/NTSC support (DIP Switch), COC Support, IP67

HD	
DH-320AB-28	Lens:
	Illumination:
2МР	Audio:
	Power Supply:
BSH-320AB-28	Lens:
	Illumination:
2MP	Audio:
	Power Supply:
DH-33K0AB-28	Lens:
	Illumination:
21/	1

Lens:	2.8mm Mega-Pixel Fixed (95°)
Illumination:	20m (1 High-Power IR LED) 20m (1 High- Power White LED)
Audio:	Built-in Microphone
Power Supply:	DC12V/350mA

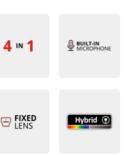
2.8mm Mega-Pixel Fixed (95°)

Power White LED)

Built-in Microphone

DC12V/350mA

20m (1 High-Power IR LED) 20m (1 High-



BUILT-IN MICROPHONE

Hybrid ①







DI-320A-28

2MP

2MP

Lens:

Audio:

Illumination:

**Power Supply:** 



DC12V/300mA

2.8mm Mega-Pixel Fixed (88°)

20m (1 High-Power IR LED)

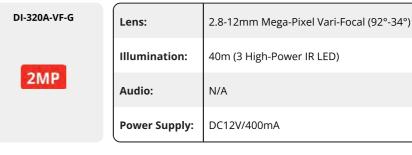


Infra Red

4 IN 1

VARI-FOCAL LENS

FIXED LENS





JH-33KUAB-28	Lens:	2.8mm Mega-Pixel Fixed (95°)
	Illumination:	20m (1 High-Power IR LED) 20m (1 High- Power White LED)
3K	Audio:	Built-in Microphone
	Power Supply:	DC12V/350mA





I2-320A-28	Lens:	2.8mm Mega-Pixel Fixed (88°)
	Illumination:	20m (1 High-Power IR LED)
2MP	Audio:	N/A
	Power Supply:	DC12V/250mA
14-2204-28		



BSH-33K0AB-28	

3K

Lens:	2.8mm Mega-Pixel Fixed (95°)
Illumination:	20m (1 High-Power IR LED) 20m (1 High- Power White LED)
Audio:	Built-in Microphone
Power Supply:	DC12V/350mA



Hybrid ①

FIXED LENS



Lens:	2.8mm Mega-Pixel Fixed (85°)
Illumination:	40m (2 High-Power IR LED)
Audio:	N/A
Power Supply:	DC12V/450mA





### **Pro HD**

Selectable Output (AHD/TVI/CVIS), PAL/NTSC support (DIP Switch), COC Support, IP67

BX-391A

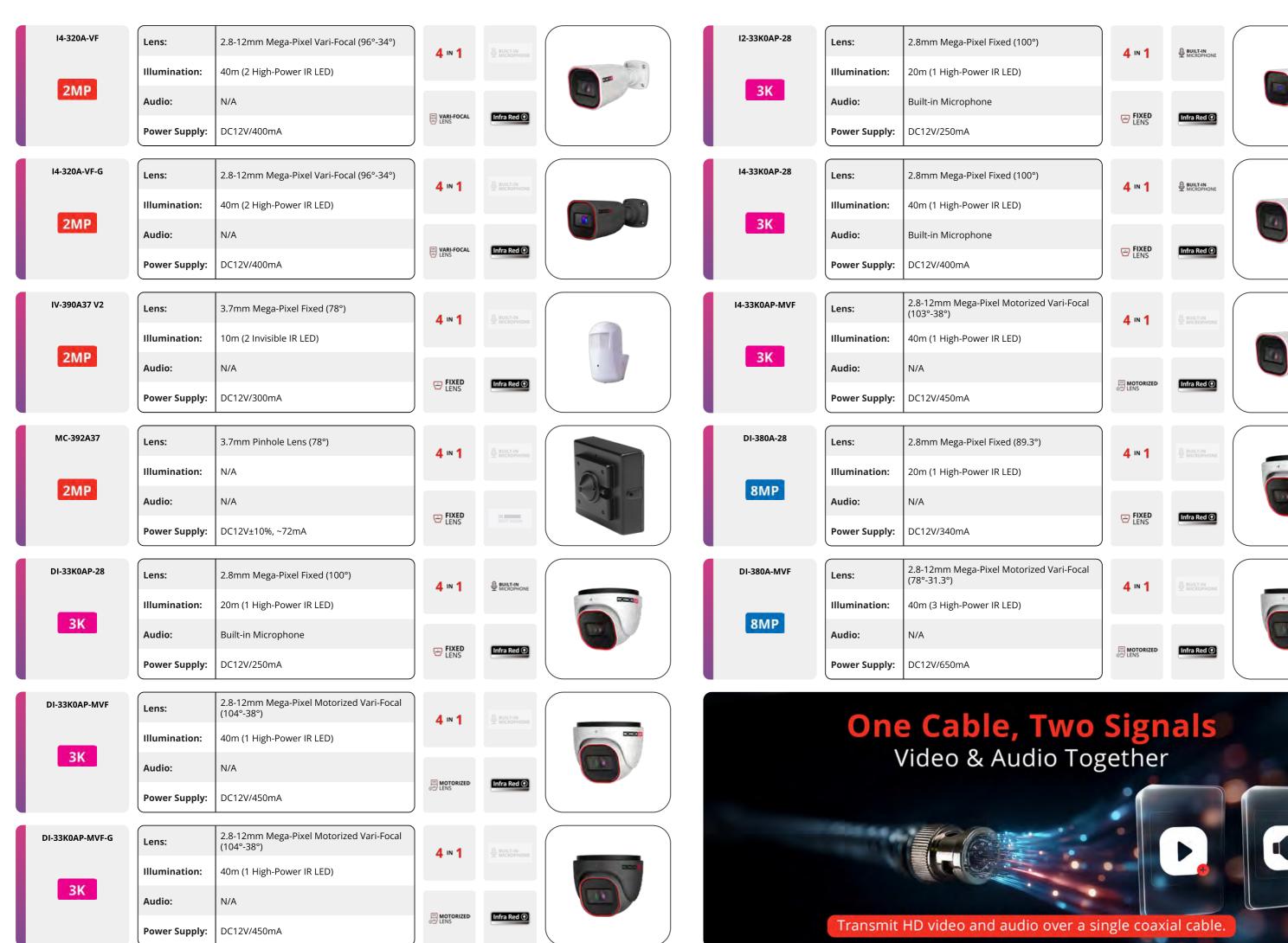
2MP

Lens:	Depands on lens
Illumination:	N/A
Audio:	N/A
Power Supply:	DC12V±10%, ~80mA

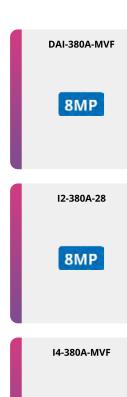


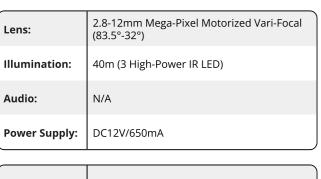






<57 58>











I5PT-390AX4

2MP

MZ-10A-2(IR)

2MP

Selectable Output (AHD/TVI/CVIS), CoC Support, IP66, True Day/Night (ICR), 3D-DNR

Lens:	2.8mm Mega-Pixel Fixed (95°)
Illumination:	20m (1 High-Power IR LED)
Audio:	N/A





Lens:	x4 (2.8-12mm)
Illumination:	50m IR LED Array
Preset speed:	12°/s
Power Supply:	12VDC/2A (Not supplied)



A-MVF	Lens:	2.8-12mm Mega-Pixel Motorized Vari-Focal (98°-38°)
ИΡ	Illumination:	40m (2 High-Power IR LED)
	Audio:	N/A



MOTORIZED LENS



Infra Red ①



I5PT-390AX10 x10 (5.1-51mm) Lens: 50m IR LED Array Illumination: 2MP 12°/s Preset speed: Power Supply: 12VDC/2A (Not supplied)

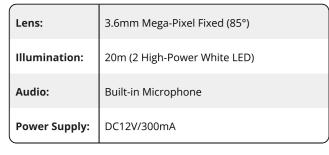




Power Supply: DC12V/600mA

Power Supply: DC12V/340mA

LID /T///C////C//DC + DAT /NITCC /DID C:+-I-)
HD/TVI/CVI/CVBS + PAL/NTSC (DIP Switch)







Lens:	x10 (4.7-47mm)
Illumination:	60m Intelligent IR LED
Preset speed:	200°/s
Power Supply:	12VDC/1.5A
	•



DV-320AR-36

	-	ï	
M	P	ı	

Lens:	3.6mm Mega-Pixel Fixed (85°)
Illumination:	20m (2 High-Power White LED)
Audio:	Built-in Microphone
Power Supply:	DC12V/300mA







ZP-20A-2(IR)





BSV-320AR-36



Lens:	3.6mm Mega-Pixel Fixed (85°)
Illumination:	20m (2 High-Power White LED)
Audio:	Built-in Microphone
Power Supply:	DC12V/300mA



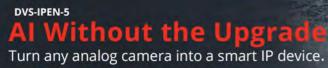






Lens:	x20 (4.9-97mm)
Illumination:	100m IR LED Array
Preset speed:	350°/s
Power Supply:	24VAC/3A













Download your Bracket Matching System

# **DVR**Digital Video Recorders



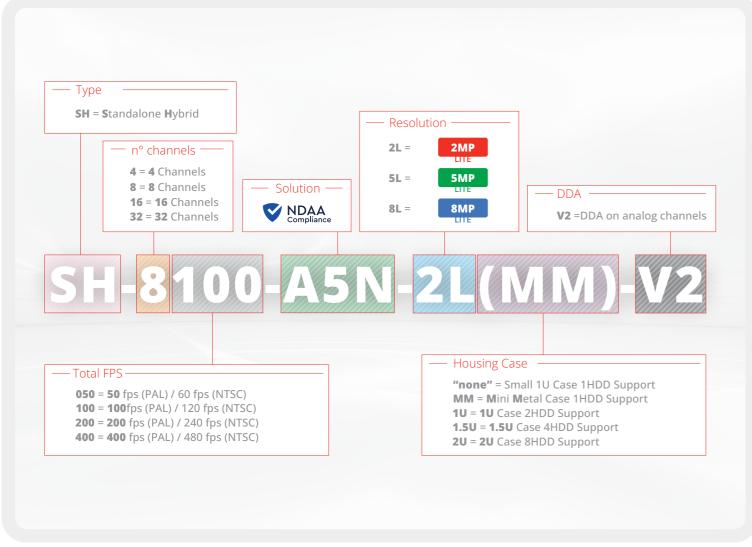
DVR systems are the "heart" of any CCTV installation.

All information streamed from the cameras accumulates in the DVR. The DVR captures the video signal coming from the camera, converts and saves it in digital format.

Therefore, the DVR's quality is as important as the cameras' when it comes down to the final video resolution. Moreover, since all the recording data is saved and rewritten repeatedly on the DVR, it must be an extremely reliable and high-standard product. Provision-ISR DVRs are designed and manufactured according to researched and practiced knowledge over many years of experience. All DVRs use the advanced H.264-H.265 video compression format to deliver maximum video quality while using minimum storage volume. Provision-ISR DVRs are made of the highest quality components and are adapted to work in a wide range of different conditions and applications. All of our DVRs stand out for their "full feature" operating system with a user-friendly graphical interface running from its powerful processor. Depending on the model, our DVRs include digital VGA and HDMI monitor out, Analogue video out, audio in/out, RS-485 for PTZ control, and alarm in/alarm out sockets.

The range of DVRs is also supported by a robust network function for remote monitoring, complete remote configuration and mobile device application for remote monitoring.

### **DVR - Model Name Index**





SH-4050A5N-8L-V2

8MP

**Hybrid Input:** 

Video output:

Audio:

Alarm:

Hard Disk:

Dynamic hybrid- HD / CVI / TVI / CVBS + IP H.265 dvr. Backup format- AVI/DAT. Equipped with Smart Motion Detection (SMD) Supported pixel base analytic for HD channels- line crossing, sterile area Supported onboard AI analytic- line crossing, sterile area (limited channels) Supported AI analytic for IP cameras- line crossing, sterile area, smart search

### **HYBRID DVR** 4 CHANNELS

		IYBRID DVR 4 CHANNELS		
SH-4100A5N-2L(MM)-V2	Hybrid Input:	4CH Standard BNC + 2CH IP (Over Network)		
Voll ave	Video output:	HDMI+VGA	PROVISION IS	-
4CH 2MP	Audio:	In: 1CH; Out: 1CH		
	Alarm:	In: IP Cameras only ; Out: IP Cameras only	♥NDAA	4 IN 1
	Hard Disk:	1 of 6TB each	HYBRID DVR	AI ENGINE
SH-4050A5N-5L(MM)-V2	Hybrid Input:	4CH Standard BNC + 2CH IP (Over Network)		
ACU EMP	Video output:	HDMI+VGA+CVBS	PROVISION UE	
4CH 5MP	Audio:	In: 1CH; Out: 1CH		
	Alarm:	In: IP Cameras only ; Out: IP Cameras only	♥NDAA	4 IN 1
	Hard Disk:	1 of 6TB each	HYBRID DVR	AI ENGINE
	-			
SH-4050A5N-8L(MM)-V2	Hybrid Input:	4CH Standard BNC + 2CH IP (Over Network)		
ACU OMB	Video output:	HDMI+VGA+CVBS	PROVISION UE	
4CH 8MP	Audio:	In: 1CH; Out: 1CH		
	Alarm:	In: IP Cameras only ; Out: IP Cameras only	♥NDAA	4 IN 1
	Hard Disk:	1 of 6TB each	HYBRID DVR	AI ENGINE

### **HYBRID DVR** 8 CHANNELS

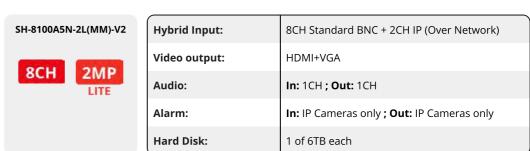
4CH Standard BNC + 2CH IP (Over Network)

HDMI+VGA+CVBS

In: 4CH; Out: 1CH

1 of 10TB each

In: 4+IPC; Out: 1+IPC



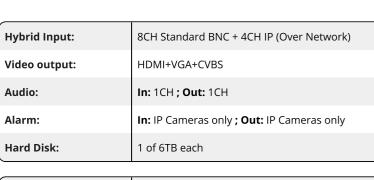


**♥NDAA** 

HYBRID DVR 4 in 1

CE AI ENGINE



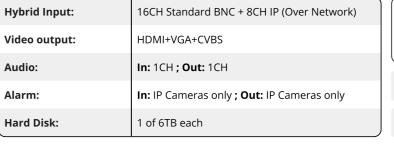
















Hybrid Input:	8CH Standard BNC + 4CH IP (Over Network)
/ideo output:	HDMI+VGA+CVBS
Audio:	<b>In:</b> 8CH <b>; Out:</b> 1CH
Alarm:	In: 8+IPC ; Out: 2+IPC
Hard Disk:	1 of 10TB each

PROVISION <mark>ISO</mark>	
PROVINCII (I)	
	***

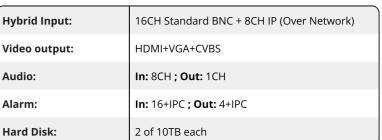
HYBRID DVR

HYBRID DVR



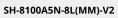


SH-16200A5N-5L(1U)-V2





CE AI ENGINE





lybrid Input:	8CH Standard BNC + 8CH IP (Over Network)
ideo output:	HDMI+VGA+CVBS
Audio:	In: 1CH ; Out: 1CH
Marm:	In: IP Cameras only ; Out: IP Cameras only
lard Disk:	1 of 6TB each





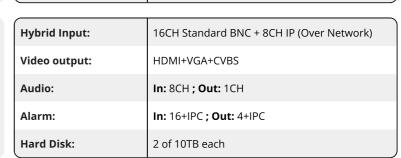
G AI ENGINE

ENGINE

G AI ENGINE



SH-16200A5N-8L(1U)-V2





### SH-8100A5N-8L(1U)-V2



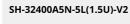


Hybrid Input:	8CH Standard BNC + 8CH IP (Over Network)
/ideo output:	HDMI+VGA+CVBS
Audio:	<b>In:</b> 8CH <b>; Out:</b> 1CH
Alarm:	In: 8+IPC ; Out: 2+IPC
Hard Disk:	2 of 10TB each

**HYBRID DVR** 16 CHANNELS -



### **HYBRID DVR** 32 CHANNELS



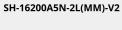
G AI ENGINE



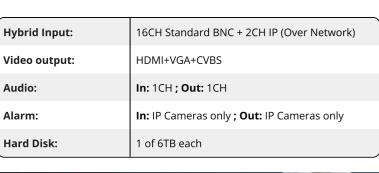


Hybrid Input:	32CH Standard BNC + 8CH IP (Over Network)
Video output:	HDMI+VGA+CVBS
Audio:	<b>In:</b> 16C <b>; Out:</b> 1CH
Alarm:	<b>In:</b> 4+IPC <b>; Out:</b> 1+IPC
Hard Disk:	4 of 10TB each



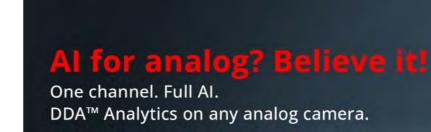














# Al for analog? Believe it!

One channel. Full AI. DDA™ Analytics on any analog camera.





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### PRODUCT RANGE ACCESSORIES

The term "ONE STOP SHOP" is the definition that best represents Provision-ISR's offering. The brand's catalog includes a wide range of accessories to complement the product lineup: test monitors, power supplies, brackets, junction boxes, connectors, baluns, and everything a security professional needs to build and complete a CCTV system.

### **USB Alarm BOX**

10-1606



Expand the "Alarms" functionality of your device by using our plug-and-play IO-1606 Alarm Box! All you need to do is connect the "box" to your device using the provided USB cable and instantly get 16 Alarm inputs and 6 Alarm outputs!

	Alarms Input	16
_		

**Specifications** 

	Alarms Input	16 Dry contacts
ivity	Alarms Output	6 Dry contacts
Connectivity	Connection Interface	Micro USB
Con	Power supply	5VDC/1A
	Power Consumption	<5W
	Bracket	Wall Mount
Housing	Dimensions	140mmx74mmx29mm
Hon	Weight(gross)	180g
	Work Environment	-10°C~50°C, 10%~90% Humidity

### **Analog Horn Speaker**

PR-HS30W



Featuring digital switching amplifier technology, this horn speaker supports longer cable runs, fewer power supplies, and reliable operation in high ambient temperatures. It connects directly to cameras with audio output and offers easy installation for effective outdoor alerts.

Item	Specifications
<b>Total Harmonic Distortion</b>	5% Max at 1KHz 1W
Speciality	Weather proof Paging horn speaker
Resonance Frequency	700 ± 15%Hz at 1V, 25 °C
Rated Frequency Range	300Hz ~ 5.5K Hz (-20dB band)
Sound Pressure Level	112 ± 3dB 1w/m @ 1K Hz
Power Handling	DC24V-12V,2A
Rub & Buzz Test	285(W) × 205(H)× 280(L)mm
Speaker Weight	2.1kg ± 10%
Material & Finish	Finish: White; Horn: ABS, Bracket: Stainless Steel
Work Inviroment	Temp -20°C~+40°C, Humidity 45%~85%, Elevation under 1000 m, Dust, corrosive gas or vibration which requires special condition must not exist
Dimensions	285(W) × 205(H)× 280(L)mm
Rated Impedance	ACR 8 Ohm



### **HDMI Accessories**

### PR-HDMItoVGA

HDMI to VGA

Converts HDMI to VGA output

- Supports: all HD formats up to 1080P @ 30Hz
- Support HDMI 1.4b
- No support for HDMI audio (Will be lost)
- No power required



**HDMI** Repeater

It repeats and regenerates an entering HDMI signal and allows a second HDMI cable for a total of 40m (131ft).

- Supports: all HD formats up to 4K @ 30Hz
- Support HDMI 1.4b
- Support up to 40 meters total transmission distance (AWG 26 cable standard)
- 1080P resolution: input up to 15 meters, output up to 25 meters
- 4K resolution: input up to 5 meters, output up to 8 meters
- Note: working distance may be affected by the cable quality and length.
- No power required

### PR-SP102 (4K)

Splitter HDMI 1 a 2

It splits a single HDMI input signal into 2 identical output signals.

- Split one HDMI input signal into 2 HDMI output signals
- Support HDMI resolution up to 4K@30Hz
- Support digital audio format: DTS-HD/Dolby-true HD/DTS/Dolby-AC3/DSD/HD(HBR)
- Supported HDMI cable distance: (AWG 26 cable standard)
- 1080P resolution: input up to 15 meters, output up to 15 meters
- 4k resolution: input up to 8 meters, output up to 8 meters
- Note: Working distance may be affected by the cable quality and length.
- DC5V power supply needed (USB Power cable included)

### PR-SP104 (4K)

Splitter HDMI da 1 a 4

It splits a single HDMI input signal into 4 identical output signals.

- Separate 1 HDMI in to 4 HDMI out
- Support HDMI resolution up to 4K@30Hz
- Support digital audio format: DTS-HD/Dolby-true HD/ DTS/ Dolby-AC3/ DSD/ HD(HBR)
- Supported HDMI cable distance: (AWG 26 cable standard)
- 1080p resolution: input up to 15 meters, output up to 15 meters
- 4k resolution: input up to 8 meters, output up to 8 meters
- Note: Working Distance may be affected by the cable quality and length
- Include DC5V power supply

### PR-SW301 (4K)

HDMI Switcher 3 a 1

It incorporates the connection of 3 HDMI sources into a single HDMI display. After connection, you can select the input manually or automatically by the device.

- Compatible with HDMI 1.4a
- Support up to 4K@30Hz.
- · Deep color 12bit per channel
- "Smart switching" function that can detect live HDMI signal in different channels and switch to it automatically
- No power supply required for standard installation. If the HDMI output cable exceeds 5m a CD5V power supply will be required (Not included)











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### **HDMI Accessories**

### PR-4IN1-Con

### Analogue HD to HDMI/VGA/BNC Converter

It converts the Analogue HD signal to an HDMI/VGA/BNC signal for direct connection to a standard display

- Up to HD 2MP signals (AHD/CVI/TVI/CVBS)
- HDMI output compatible with HDCP, HDMI1.4
- HDMI output resolutions: 720P@50/60Hz, 1080P@50/60Hz
- VGA output resolutions: 800x600@60Hz, 1024x768@60Hz, 1366x768@60Hz, 1280x720@60Hz, 920x1080@60Hz
- Selectable output and resolution by a physical button on the device
- Supports both NTSC/PAL Video inputs –Automatic detection
- Maximum output distance: HDMI: 20 meters, VGA: 5 meters, CVBS: 500 meters

### PR-HDoNet-E

### HDMI extender su Cat5e/Cat6

It converts the Analogue HD signal to an HDMI/VGA/BNC signal for direct connection to a standard display

- Working distance: up to 10m distance over cat5e cable, up to 20m over Cat6 cable
- HDMI 1.3&3D support
- Support video resolution of up to 1080P@60Hz
- Support format audio: DTS-HD/Dolby-true HD/LPCM7.1/DTS/Dolby AC3/DSD
- Power supply not required

### PR-HDoNet+

### HDMI extender su Cat5e/Cat6

It converts the Analogue HD signal to an HDMI/VGA/BNC signal for direct connection to a standard display

- Working distance: up to 40m distance over cat5e cable, up to 60m over Cat6 cable
- HDMI 1.3&3D support
- 12Bit deep color and bandwidth of up to 225Mhz support
- Support video resolution of up to 1080P@60Hz
- Supported Audio formats: DTS-HD/Dolby-true HD/LPCM7.1/DTS/Dolby- AC3/DSD
- IR signal transmission (PR-HDoNet(IR) model only)
- DC5V power supply included

### PR-HDKVMoNet

### Extender HDMI USB KVM su Cat5r/Cat6

It transmits HDMI + USB + IR signals over Ethernet cable

- Working distance: up to 100m distance over cat5e cable, up to 130m over Cat6 cable
- HDMI1.3 & 3D Support
- 12Bit deep color and bandwidth of up to 225Mhz support
- Support video resolution of up to 1080P@60Hz
- Supported Audio formats: DTS-HD/Dolby-true HD/LPCM7.1/DTS/ DolbyAC3/DSD
- Support USB2.0 Keyboard and mouse transmission
- Support IR signal transmission
- DC5V power supplies included









### Balun / High power balun

### PTR-101V-HD-8

### 1CH 8MP Video Passive Balun

- Passive transmission No power required
- 8MP 4in1 support: AHD / CVI /TVI / CVBS.
- Transmission Distance: AHD / CVBS 200M / CVI / TVI 150M. Friendly "Tool Free" Terminal Connector
- Built-in TVS for Surge Protection
- Anti-Static Design
- · Wave Filter Design
- Designed for Cat.5e/6 Cables

### PTR-102VP-HD-8

### 1CH 8MP Video + Power Passive Balun

- Passive transmission No additional power required
- 8MP 4in1 support: AHD / CVI /TVI / CVBS.
- Transmission Distance: AHD / CVBS 200M, CVI / TVI 150M
- Friendly "Tool Free" Terminal Connector
- Built-in TVS for Surge Protection
- Anti-Static Design
- · Wave Filter Design
- Designed for Cat.5e/6 Cables

### PTR-103VHP-HD

### 1CH HD Balun video + High power

- · Passive transmission No additional power required
- 5MP 4in1 support: AHD / CVI /TVI / CVBS
- Transmission Distance: AHD / CVBS / CVI / TVI- 200M
- Friendly "Tool Free" Terminal Connector
- Built-in TVS for Surge Protection
- High-Power Input: 12-36VDC
- Power output: 12VDC Stable Output
- Anti-Static Design
- · Wave Filter Design
- Designed for Cat.5e/6 Cables

### Connectors







PR-C04



PR-C07



PR-C08

CONNECTOR BNC male to RCA female

CONNECTOR

DC jack female

"T" CONNECTOR BNC Male to 2 BNC female

DC CABLE WITH MALE

JACK 25 cm length

CONNECTOR BNC female to RCA male

CONNECTOR BNC female to BNC

CONNECTOR DC jack male







PR-C12



PR-C13



PR-C14

**BNC PLUG** 

BNC PLUG (one set with three pcs) for ratchet BNC cramping tool

DC SPLITTER 1-4

< 67 68 >

### Power supplies

### PR-12V1A-A

### Power supply 12V 1A

- · Stable power signal to support clear images
- · Over-current protection
- Short circuit protection



### PR-12V3A

### Power supply 12V 3A

- · Stable power signal to support clear images
- Over-current protection
- Short circuit protection



### PR-12V5A

### Power supply 12V 5A

- Stable power signal to support clear images
- Over-current protection
- · Short circuit protection



### PR-12V5A-4

### Power supply 12V 1A +4 SPLITTER

- Stable power signal to support clear images
- Over-current protection
- Short circuit protection



### PR-12V5A-4T

### Terminal block 12VDC 5A power supply

- · Stable power signal to support clear images
- Over-current protection
- Short circuit protection



### PR-5A8CH+

### 8 CH Power supply

- Output Voltage: DC12V
- Output Current: 5 Amp
- Backup Battery Support: No



### PR-5A8CH-B

### 8 CH Power supply

- Output Voltage: DC12V
- Output Current: 5 Amp
- Backup Battery Support: Si (up to





### PR-10A9CH+

### 9 CH Power supply

- Output Voltage: DC12V
- Output Current: 10 Amp
- Backup Battery Support: No



### PR-10A9CH-B

- 9 CH Power supply
- Output Voltage: DC12V
- Output Current: 10 Amp
- Backup Battery Support: Si (up to
- 17Ah)



### PR-12A16CH+

### 16 CH Power supply

- Output Voltage: DC12V
- Output Current: 12 Amp • Backup Battery Support: No



### PR-20A16CH (1U)

### 16 CH Power supply

- Output Voltage: DC12V
- Output Current: 20 Amp
- · Backup Battery Support: No



### Monitor

### PR-IPS7-W

### 7" TFT Digital Monitor Dual-Input

- · Screen Size: 7" TFT Screen
- Resolution: 1024x600
- TV System: PAL / NTSC
- Power Supply: DC 12V, 1AVideo Input: 1VP-P, 750hm
- Inputs: AV1, AV2, VGA, HDMI, Power
- Work Temperature: -10°C ~ 60°C
- Viewing Angle: 85° (All Directions)
- Contrast Ratio: 300:01:00
- Brightness: 320CD/m2
- Weight: 0.80Kg
- Dimension: 177W x 117H x 15D mm



### PR-IPS10-W

### 10" TFT Digital Monitor Multi-Input

- Screen Size 10" TFT Screen
- Resolution 1024x600
- TV System PAL / NTSC
- Power Supply DC 12V, 1A
- Video Input 1VP-P, 75Ohm
- Inputs AV1, AV2, VGA, HDMI, Power
- Contrast Ratio 300:1
- Brightness 350CD/m2
- Weight 1.2Kg
  - Dimension 250W x 163H x 16D mm

• Work Temperature -10°C ~ 60°C

Viewing Angle 85° (All Directions)



### Test Monitor

### TM-434in1-8

### 4.3" TFT LCD Test monitor

- 8MP 4in1 support: AHD / CVI /TVI / CVBS
- Image settings support
- 12VDC Output (Plug Supplied)

PAL/NTSC Support

- 5VDC Output (Micro USB Plug Supplied)
- Audio in with Built-in Speaker
- Status LED Indicators • Built-In Long-Life Rechargeable Battery
- Hands-Free Operation (Arm strap supplied)
- · Light Weight

### TM-54in1-8

### 5" TFT LCD Test monitor

- 8MP 4in1 support: AHD / CVI /TVI / CVBS •
- Image settings support
- BNC x 1, VGA x 1 Input
- 12VDC Output (Plug Supplied) 5VDC Output (Micro USB Plug Supplied)
- Audio in with Built-in Speaker
- PAL/NTSC Support
- Status LED Indicators
- Built-In Long-Life Rechargeable Battery
- Hands-Free Operation (Arm strap supplied) · Light Weight



### Keyboards

### IP-Key02-V2

Keyboard controller for PTZ



IP-Key01-V2 Keyboard controller for PTZ



< 69 70 >

### Lenses

### 02812DCMP-3 V2

Resolu	ıtion	3MP			Relative Aperture	1.4±5%
Focal-l	ength	2.8-12mm±5%			Mount	CS
Forma	Format d. 6.6(1/2.7")(MAX)		Focus Range	0.2 m ~ ∞		
Angle of View	CMOS	Horizontal	Vertical	Diagonal	Weight	42g
	1/2.5"	1	1	1	Focus	Manual focus and zoom
	1/2.7"	103°-30.8°	74.4°-23.3°	138°-40°	Iris	Auto
	1/3"	91°-28°	67.5°-21.2°	120.8°-36°	Operating Temperature	-20C°~+60C°
	1/4"	73°-23.4°	44.8°-14.8°	87.6°-27.8°	Back Focal-length	6.52mm±0.1



### 0550DCMP-8

Resolu	ution	8MP			Relative Aperture	F1.4±5%
Focal-	Focal-length 5-50mm±5%				Mount	CS
Format d. 7(1/2.7")(MAX)				Focus Range	0.3 m ~ ∞	
Angle of View	CMOS	Horizontal	Vertical	Diagonal	Weight	180.8g±5g
	1/2.5"	1	1	1	Focus	Manual
	1/2.7"	49.1°-5.6°	36.5°-4.2°	62.7°-7°	Iris	Auto
	1/3"	44.2°-5.1°	32.7°-3.8°	56°-6.3°	Operating Temperature	-20C°~+60C°
	1/4"	32.7°-3.8°	24.4°-2.8°	41.2°-4.7°	Back Focal-length	7.58mm



### **Amplified IP Horn Speaker**

### PR-HS15W-IP

IP ONVIF 15W Outdoor horn speaker

- Max SPL: 113dB
- Frequency Response: 300Hz~8KHz Power: PoE / DC12V
- Power Consumption: 15W Max
- Protection Rate: IP67
- Dimensions: 225\*165\*240mm



### PR-HS30W-IP

IP ONVIF 30W Outdoor horn speaker

- Max SPL: 120dB Frequency Response: 350Hz~8KHz
- Power: PoE / DC12V
- Power Consumption: 30W Max
- Protection Rate: IP67
- Dimensions: 285\*205\*290mm

### PR-WS15W-IP

IP ONVIF 15W Indoor horn speaker

- Max SPL: 101dB
- Frequency Response: 80Hz~20KHz Power: PoE / DC12V
- Power Consumption: 15W Max
- Protection Rate: IP55
- Dimensions: 296\*196\*157mm







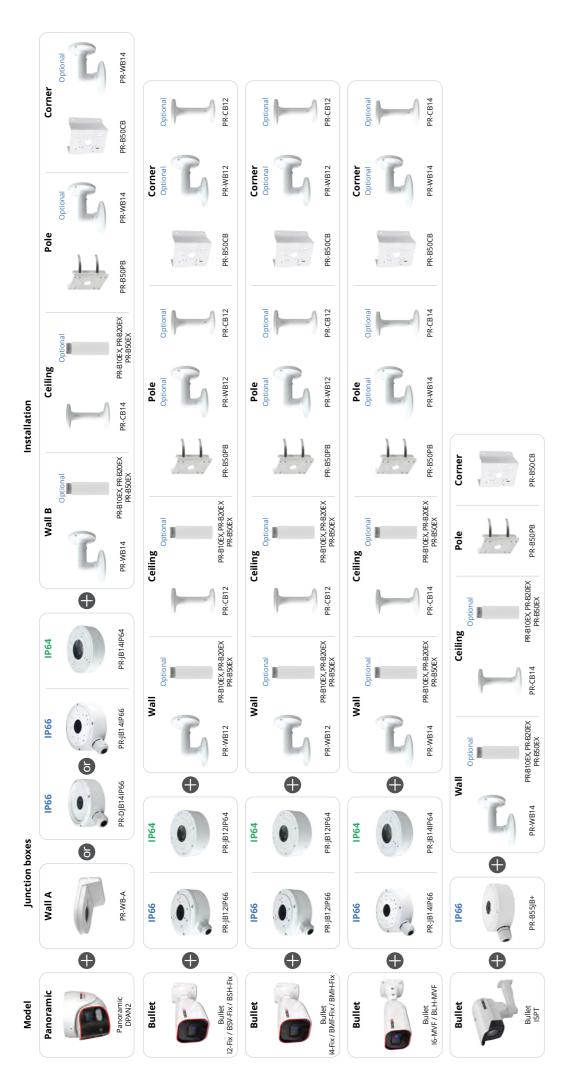
# **Brackets and junction box** Products compatibility



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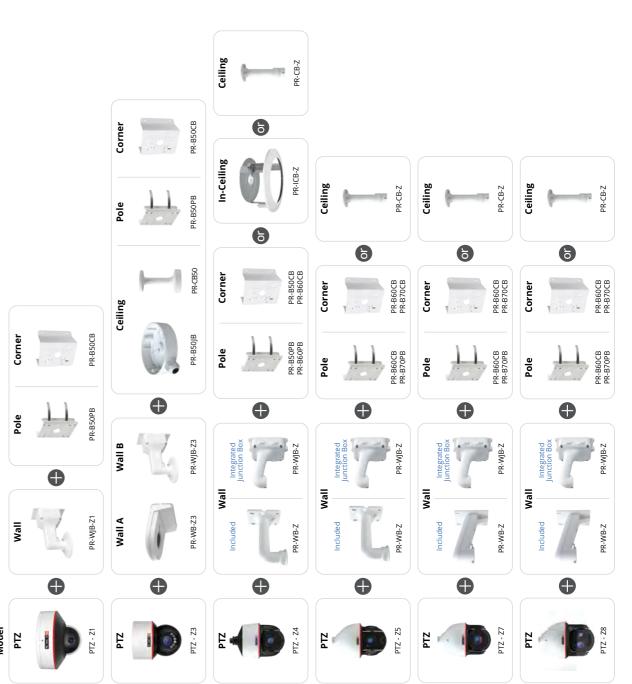
# **Brackets and junction box**

Products compatibility



# **Brackets and junction box**

Products compatibility







Download your Bracket Matching System

### **Ossia VMS**

### **Dedicated Hardware**

Provision-ISR Ossia VMS is an advanced and reliable software designed for CCTV systems featuring multiple devices that are controlled from a Single reliable platform.

Ossia VMS comes with dedicated VMS hardware that are planned, designed, and built by Provision-ISR, with the sole purpose of running the video management software while dedicating 100% of the system resources to the task.

OC-MSCL-S(DT)-V2

### **Client / Managment server**

So Small. So powerful.

OC-MSCL-S(DT)-V2 server/workstation is mainly developed for small to medium-Sized security systems.

Provision-ISR delivers a winning solution to the field of security with designated hardware that runs embedded Ossia VMS.

This design makes the system far more stable, cost-worthy, and Simple to use. As a result, the device is fully dedicated to its task – CCTV management and operation.

### Main Features

- 256 Channel support
- 64 Recorder support
- 8GB DDR RAM
- Live View and Playback
- E-Map Monitoring
- Analytics Support
- OC-MS-M(1U)

- ONVIF Camera Support
- Auto Report Service Support
- PTZ Support
- Audio Support
- Alarm Support
- · Mobile App Support

### Management server

Provision-ISR's new management server makes a firm base for more extensive security systems to deal with the most demanding tasks. Combining high performances and embedded Ossia VMS on the one hand and the ability to manage up to 512 channels on the other, the OC-MS-M(1U) makes a stable and robust solution for most security needs.

### Main Features

- Pre-installed OSSIA VMS (Server + Client)
- 512 Channels license included
- Full WEB interface
- Total of 256 PC Clients / Mobile App Clients
- Up to 512 channels!
- Storage server compatibility
- Set & view AI analytics

- Face database management
- Fisheye special views support
- LPR Monitoring
- User Management
- Map support (including google maps)
- Decoder support
- Audio broadcast

### OC-MS-XL(1U)-V2

### Management server

Provision-ISR's new management server is designed to deal with the most demanding tasks and makes a firm base for more extensive security systems.

Combining high performances and embedded Ossia VMS on the one hand and the ability to manage up to 3K channels on the other, the OCMS-XL(1U) makes a stable and commanding solution for most security needs.



- Main Features
   Pre-installed Ossia VMS (Server + Client)
- 512 Channels license included
- Full WEB interface
- Total of 256 PC Clients / Mobile App Clients
- Up to 3,000 channels!
- Storage server compatibility
- Set & view Al analytics

- Face database management
- Fish-eye special views support
- LPR Monitoring
- User Management
- Map support (including google maps)
- Decoder support
- · Audio broadcast

### **Ossia VMS**

### **Dedicated Hardware**

OC-RS-16(3U)

### **Storage server**

Maximum stability, reliability, and capacity

OC-RS-16(3U) has 16 Hot-Swap HDD trays, RAID capabilities, dual Ethernet, and a power supply.

Provision-ISR's Storage Server was planned, designed, and built for the sole purpose of storing massive amounts of data and keeping it as safe and redundant as it can be.



### Main Features

- Data capacity increase allows for a remarkable increase of playback history.
- Redundancy thanks to RAID5, the data on the disks will be secured against disk faults and errors.
- Flexibility hot-swap disk trays for fast disk insertion and removal.
- Dual PSU (power supply unit) one is for backup in case of an electric failure.

DEC-0104N(1U)

### Decoder

Provision-ISR DEC-0104(1U) decoder makes the difference when it comes to durability. The decoder can display up to 144 channels on four separate screens, taking the most resource-demanding task from the client – to itself.

The client is free to deal with the CCTV unexpected tasks such as handling events, playback, alarms, Etc.

Each of the 144 windows is dynamic: the user can choose to use it as a live window, playback window, or an alarm pop-up window!

### Main Features

- 4 HDMI Output (Total)
- 2 x 4K Screen Output
- 1 HDMI Input
- Audio Support
- Live View



- Alarm Popup View
- Playback View
- PTZ control
- Up to 8MP Decoding

IP-KEY02 V2

### Keyboard

Much more than a Simple accessory

Provision-ISR IP-KEY-02 keyboard is an excellent addition for control rooms, headquarters, or surveillance rooms.

It allows the control of numerous Decoders and IP PTZ cameras and the choice of the camera layout you want by a Single button press.

The operator can easily display up to 144 different channels located on four screens connected to the decoder and fully control IP PTZ cameras for a quick focus on a specific object in the scene.



### Main Features

PTZ CAMERAS (IP ONLY)

- Total movement control
- Preset
- Cruise

### **DECODERS**

- Layout control
- Live view
- Playback
- Alarm window
- PTZ control (IP and Analogue)
- Sequencing channels

### CaseStudy



### High voltage pole security

Innovative solution security system based on a Cellular modem and a solar panel. Used also on farms and remote sites



V.A.R. Portugal

High performance and reliability



**FACE RECOGNITION NEW ZELAND POLICE** 

Law enforcement standard Privacy and cyber security



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