



## IED-62F0036P0A

Article number: 214863

1/2.8" Network Dome, Fixed, Day&Night, 1920x1080, 3.6mm, Infrared, 12VDC, PoE, Indoor

### Mainfeatures

1/2.8" Sony CMOS sensor

Fixed 3.6mm Day&Night lens

VCA (video content analysis)

Triple Streaming: 2x H.264, 1x MJPEG

Vertical view 90° / 270° mode (H.264 only)

Resolution max. 1920x1080

Digital Wide Dynamic Range (D-WDR)

Browser-independent (IE, Edge, Safari, Firefox, Chrome)

Responsive web design, Supports zero configuration

ONVIF confirmation, PoE IEEE802.af

### Specifications

Camera:	
Sensor size	1/2.8"
Resolution standard	HD 1080p
Imager	CMOS, Sony, IMX322, 2,3MP Sensor
System	True Day&Night
Sensitivity	0,3 Lux, at F2,3, 40IRE
Low speed shutter	yes, automatic
Manual electronic shutter (MES)	1/25 ~ 1/10000sec.
Wide Dynamic Range (WDR)	D-WDR
Flickerless function	yes
Backlight compensation	BLC, HLC
IR cut filter	switchable
Automatic electronic shutter (ESC)	1/25 ~ 1/10.000sec.
White balance	ATW-Indoor, ATW-Outdoor, manual, automatic, Fluorescent light, Light bulb, Flammes, Shade, Clear Sky

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## Continued Specifications

Signal-to-noise ratio	50dB
<b>Video:</b>	
Resolution	1920x1080 (16:9), 1600x900 (16:9), 1280x720 (16:9), 960x540 (16:9), 640x360 (16:9), 320x180 (16:9)
Resolution max.	1920x1080
Compression standard	H.264, M-JPEG
Stream types	2x H.264, 1x MJPEG multiple
Image transmission rate max.	30 fps
Multicast compliant	yes
Compression standard	H.264, M-JPEG
<b>Lens:</b>	
Lens type	fixed focal length
Focal length	3,6 mm
Digital zoom	16x
MOD (Minimum object distance)	0,5 m
Iris control	DC
Vertical angle of view	47 °
Horizontal angle of view	88 °
<b>Features:</b>	
Motion detector	yes
Analysis functions	motion detection, tampering protection, trip wire detection with counting and direction detection, Field detection, Defog
Alarm processing	FTP, Boost, Onvif Event Mapping
Rotation range	360 °
Audio support	no
e-PTZ support	yes
Internal storage	no
Menu languages	English, German, French, Korean, Polish, Finnish
Privacy zones masking	8 zones masking, ON/OFF switchable
Remote configuration	web browser
Web browser	MS internet Explorer (ActiveX) ex 9.0, Safari, MJPEG, Mozilla, MJPEG, Google Chrome, MJPEG, Edge, MJPEG
User interface	Type A (orange / grey)
Mirror function	mirror, flip
Digital Noise Reduction (DNR)	2D-DNR, 3D-DNR
<b>Network:</b>	
Network protocols	DHCP, UPnP, UDP, FTP, IPv6, IPv4, Zeroconf, Bonjour, RTP, RTSP, HTTP, RTCP, HTTPS, ARP, TCP/IP
<b>Interfaces / Inputs / Outputs:</b>	
External connections	RJ-45
Ethernet interface	10Base-T, 100Base-TX
Alarm inputs	no
Alarm outputs	no
<b>General:</b>	

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## Continued Specifications

Series	eneo Economy Class
Dimensions (HxWxD)	87x113mm
Illumination	infrared, 24x LED 850nm
Illumination range	approx. 30m
Colour (housing)	white
Colour (bubble)	clear
Housing	indoor
Housing material	plastic
Weight	275g
Heater	no
Power consumption	6W
Blower	no
Mounting	wall mount, ceiling mount
ONVIF	Profile S, version 2.4(14.12)
Power over Ethernet	IEEE 802.3af
Window heater	no
SDK	upon request
Supply voltage	12VDC, PoE
Temperature range (operation)	-10°C ~ +50°C
Text display	supplied
Vandalism resistant	no
Vertical tilt range	65 °(25 ~ 90°)
<b>Scope of delivery:</b>	
Parts supplied	manual, mounting accessories, eneo Scan Device Tool
<b>Notes:</b>	

## Special features

Hard Coated Bubble (Hardness grade - H) -- Anti Scratch Protection

Smart IR technology: Automatically adjusts the IR illuminance to the ambient conditions

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## Available Accessories

Image	Prod. No / Label	Description
	70543 / VT-PS12DC-10	Plugable AC/DC Adapter 100-240V/12VDC- 2.5A, stab., Cont. & UK Mains plug-ins
	210144 / eneo Scan Device	Management program for eneo IP Cameras
	211974 / ENX-900P	PoE Extender, RJ45, Indoor, up to 100m, Gigabit Ethernet, Half/Full Duplex
	211979 / ENI-900P	PoE Injector, Gigabit, Indoor, PoE+, RJ45
	211980 / EVX-900R	Media Converter, Indoor, Transmitter-Receiver, 1x RJ45, 1x RJ-11, 12V, up to 1000m
	211981 / EVX-900B	Media Converter, indoor, Transmitter-Receiver, 1x RJ45, 1x BNC, 12V, up to 1000m
	211982 / EPS-1008	PoE Switch, 8x PoE+, 1x RJ45, 1x SFP, 130W, Metal Housing
	211983 / EPS-1016	PoE Switch, 16x PoE+, 2x RJ45, 2x SFP, 250W, 19" Rack
	214460 / IAR-7SE1024MMA	Gigabit Switch, 2x RJ45, 24x PoE 100Mbps, 2xSFP 1000Mbps, 390W, Managed, 19", 1U
	214459 / IAM-5SE1008MUA	Gigabit Switch, 8xPoE 100Mbps, 1x RJ45, and 1x SFP 1000Mbps, Unmanaged, Industrial Design
	214731 / IAM-5SE1004MUA	Gigabit Switch, 4x PoE, 2x RJ45 and 2x SFP 1000Mbps, Unmanaged, Industrial Design

## Your Contact Person



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