



IEB-72M2812MAA

Article number: 220082

1/2.8" Network Camera, 1920x1080, Day&Night, WDR, 2,8-12mm, Infrared, IP66

1/2.8" Sony STARVIS CMOS	Micro SD Card (SDHC, SDXC)
Resolution max. 1920x1080, 25fps frame rate	1 x Alarm in and output as well as audio support
Motorised vary focal lens 2,8~12mm with P-Iris	Infrared illumination up to 30m
Intelligent self learning video analysis (IntelliVision inside)	Easy installation, IP66
Wide Dynamic Range, T-WDR (120dB)	PoE IEEE 802.3af Class 0, 12VDC
Quad Streaming: H.264, H.265 x3, MJPEG x1, Smart Codec	ONVIF Profile S conformity

Specifications

Camera:		Features:	
Camera type	Bullet	Web browser	MS internet Explorer: ActiveX ex 9.0, Safari: MJPEG setup limited, Mozilla: MJPEG setup limited, Google: MJPEG setup limited, Edge: MJPEG setup limited
Sensor size	1/2.8"	User interface	Type B (white / blue)
Resolution standard	HD 1080p	Mirror function	H-flip, mirror
Imager	CMOS, Sony STARVIS, Sensor IMX290	Digital Noise Reduction (DNR)	yes
System	True Day&Night	Network:	
Sensitivity	0,03 Lux, at F1.6, 40IRE	Network protocols	TCP/IP, UDP, IPv4, IPv6, HTTP, HTTPS, FTP, RTP, UPnP, RTSP, RTCP, DHCP, ARP, Zeroconf, Bonjour, QoS
Low speed shutter	yes, automatic	Interfaces / Inputs / Outputs:	
Manual electronic shutter (MES)	1~1/10000Sek.	External connections	alarm output, alarm input, audio input/output, RJ-45, 12VDC input (DC plug), connection cable approx.40cm
Automatic electronic shutter (ESC)	1~1/10.000sec.	Ethernet interface	10Base-T, 100Base-TX
Wide Dynamic Range (WDR)	WDR 120dB	Alarm inputs	1
Flickerless function	yes	Alarm outputs	1
Backlight compensation	Smart BLC	General:	
Day/Night switching	day, night, auto	Dimensions (HxWxD)	86x90x279mm
IR cut filter	switchable	Illumination	infrared, 34x LED 850nm
White balance	automatic, manual	Illumination range	approx. 30m
Video:		Colour (housing)	white
Resolution	1920x1080 (16:9), 1440x1080 (4:3), 1280x1024 (5:4), 1024x768 (4:3), 1280x720 (16:9), 800x600 (4:3), 800x480 (16:9), 704x576 (4:3), 704x480 (4:3), 640x480 (4:3), 400x240 (4:3), 352x288 (4:3), 352x256 (4:3), 352x240 (4:3), 320x240 (4:3)	Housing	outdoor
Resolution max.	1920x1080	Housing material	aluminium
Stream types	Quad Streaming	Weight	1,03kg
Image transmission rate max.	30 fps	Heater	no
Multicast compliant	yes	Integrated wall mount	yes
Compression standard	H.264, H.265, H.264+, H.265+, M-JPEG	Power consumption	9W
Lens:		Blower	no
Lens type	Varifocal (motorized)	Mounting	wall mount, ceiling mount
Zoom factor	4x	ONVIF	ONVIF Profile S
Focal length	2,8 - 12 mm	Power over Ethernet	IEEE 802.3af
Digital zoom	yes	Window heater	no
MOD (Minimum object distance)	0,5 m	Protection rating	IP67
Iris control	P-iris, DC	SDK	upon request
Vertical angle of view	56 - 18 °	Hidden cable management	yes
Horizontal angle of view	100 - 33 °	Sunshield	yes
Features:		Supply voltage	12VDC, PoE
Motion detector	yes	Temperature range (operation)	-20°C ~ +50°C
Analysis functions	activity detection, motion analysis, tampering protection, Trip wire plus object counting, loitering detection, intrusion, Human detector	Text display	supplied
Alarm processing	recording internal storage, E-Mail, FTP, Boost, HTTP, TCP, UDP, HTTPS, XML, alarm out	Vandalism resistant	no
Audio	2 Way Audio	Scope of delivery:	
Audio support	yes	Parts supplied	manual, eneo Site Manager, bag of screws
Password protection	yes	Notes:	
e-PTZ support	yes	Remarks	Note that electronic adjustment aid such as Zoom / Focus or Pan / Tilt functions are not designed for continuous operation. Permanent use may affect the life of the camera
Internal storage	microSDHC card, microSDXC card		
Menu languages	English, German, French, Russian, Chinese, Korean, Japanese		
Privacy zones masking	Areas-ON/OFF switchable		
Remote configuration	web browser		

Related Products



VT-PS12DC-10|SKU: 70543



AK-8|SKU: 219057



AK-9|SKU: 219058

Product recommendations



IAR-7SE1024MMA|SKU: 214460



IAM-5SE1008MUA|SKU: 214459



IAM-5SG1008MMA|SKU: 216129



IAD-5SG1004MUA|SKU: 216469



IAD-5SG1008MUA|SKU: 216472



IAR-7SG1008MMA|SKU: 216473



IAR-7SG1016MMA|SKU: 216474



IAR-7SG1024MMA|SKU: 216682



eneo Site Manager|SKU: 218218

