



IED-64M2812MBA

Article number: 218033

1/3" Network Dome, Day&Night, 2592x1520, H.265, Infrared, 2.8-12mm, PoE, IP66

1/3 " Omnivision CMOS sensor	ROI (Region of interest) Hi-Stream to reduce the bandwidth
Megapixel varifocal lens, motorized, 2.8-12mm	
Resolution max. 2592x1520	Tampering, Defog
Compression H.265/ H.264/ MJPEG	D-WDR (Digital Wide Dynamic Range)
Cross-Web-Browsing	Framerate increase on motion detection
	Compact design, Outdoor applications, IP66

Specifications

Camera:		Features:	
Camera type	Dome	e-PTZ support	yes
Sensor size	1/3"	Internal storage	no
Resolution standard	4 Megapixel	Menu languages	English, German, French, Russian, Chinese, Korean, Japanese
Imager	CMOS, OmniVision Sensor 4689	Privacy zones masking	Areas-ON/OFF switchable
System	True Day&Night	Remote configuration	web browser
Sensitivity	0,1 Lux, 50 IRE	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
Low speed shutter	yes, automatic	User interface	Type B (white / blue)
Manual electronic shutter (MES)	1~1/20.000sec.	Mirror function	H-flip, mirror
Automatic electronic shutter (ESC)	1~1/20.000sec.	Digital Noise Reduction (DNR)	yes
Wide Dynamic Range (WDR)	D-WDR	Network:	
Backlight compensation	BLC	Network protocols	TCP/IP, UDP, IPv4, IPv6, HTTP, HTTPS, FTP, UPnP, RTP, RTSP, RTCP, DHCP, ARP, Zeroconf, Bonjour, QoS, OpenVPN
Day/Night switching	day, night, auto	Interfaces / Inputs / Outputs:	
IR cut filter	switchable	Video outputs	no
White balance	automatic, manual	External connections	RJ-45, 12VDC input (DC plug), connection cable approx.40cm
Signal-to-noise ratio	50dB	Ethernet interface	10Base-T, 100Base-TX
Video:		Alarm inputs	no
Resolution	2 Megapixel Modus @ 30fps, 4 Megapixel Mode @20fps, 2592x1520 (16:9), 1920x1080 (16:9), 1280x1024 (5:4), 1280x720 (16:9), 1024x768 (4:3), 704x576 (4:3), 704x480 (4:3), 640x480 (4:3), 320x240 (4:3)	Alarm outputs	no
Resolution max.	2592x1520	Serial interfaces	Ethernet
Resolution max. [#1]	VerticalView 90°/270°, 4:3, 16:9, 5:4	General:	
Stream types	1x H.265, 1x H.264, 1x MJPEG multiple	Series	eneo EN-Series, Safe & Easy
Image transmission rate max.	30 fps	Dimensions (HxWxD)	151,4x112,7mm
Compression standard	H.264, H.265, H.264+ (Smart Stream), H.265+ (Smart Stream), M-JPEG	Illumination	infrared, 40x IR-LEDs 850nm, 60°
Lens:		Illumination range	approx. 30m
Lens type	Varifocal (motorized)	Colour (housing)	white
Zoom factor	4x	Housing	outdoor
Focal length	2,8 - 12 mm	Housing material	aluminium
MOD (Minimum object distance)	0,3 m	Weight	900g
Iris control	DC	Heater	no
Vertical angle of view	52 - 20 °	Power consumption	6.5W
Horizontal angle of view	94 - 34 °	Blower	no
DORI:		Mounting	wall mount, ceiling mount
Detection (25 px/m)	64 - 155 m	ONVIF	ONVIF Profile S
Observation (62 px/m)	25 - 65 m	Power over Ethernet	IEEE 802.3af
Recognition (125 px/m)	12 - 33 m	Protection rating	IP66
Identification (250 px/m)	5 - 15 m	SDK	upon request
Features:		Supply voltage	PoE, 12VDC
Multicast compliant	yes	Temperature range (operation)	-20°C - +50°C
Motion detector	yes	Text display	supplied
Analysis functions	motion analysis, intrusion, tampering protection, Defog	Vandalism resistant	no
Alarm processing	E-Mail, FTP, Boost, HTTP, TCP, UDP, HTTPS, XML	Scope of delivery:	
Audio support	no	Parts supplied	manual, bag of screws
Password protection	yes		

Related Products



VT-PS12DC-10|SKU: 70543



AK-8B|SKU: 225729



AK-9B|SKU: 225730

Product recommendations



IAR-7SE1024MMA|SKU: 214460



IAM-5SE1008MUA|SKU: 214459



IAD-5SG1004MUA|SKU: 216469



IAD-5SG1008MUA|SKU: 216472



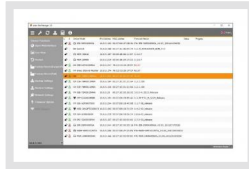
IAR-7SG1008MMA|SKU: 216473



IAR-7SG1016MMA|SKU: 216474



IAR-7SG1024MMA|SKU: 216682



eneo Site Manager|SKU: 218218

