



## IED-54F0028MBA

Article number: 225713

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

1/3" Omnivision CMOS sensor	ROI (Region of interest)Hi-Stream to reduce the bandwidth
Fixed 2.8mm, Day&Night lens	
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	Privacy zones masking	Areas-ON/OFF switchable
Sensor size	1/3"	Remote configuration	web browser
Resolution standard	4 Megapixel	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
Imager	CMOS, OmniVision Sensor 4689	User interface	Type B (white / blue)
System	True Day&Night	Mirror function	H-flip, mirror
Sensitivity	0,1 Lux, 50 IRE	Digital Noise Reduction (DNR)	yes
Low speed shutter	yes, automatic	Network:	
Manual electronic shutter (MES)	1~1/20.000sec.	Network protocols	TCP/IP, UDP, IPv4, IPv6, HTTP, HTTPS, FTP, UPnP, RTP, RTSP, RTCP, DHCP, ARP, Zeroconf, Bonjour, QoS, OpenVPN
Automatic electronic shutter (ESC)	1~1/20.000sec.	Interfaces / Inputs / Outputs:	
Wide Dynamic Range (WDR)	D-WDR	Video outputs	no
Backlight compensation	BLC	External connections	RJ-45, 12VDC input (DC plug), connection cable approx.40cm
Day/Night switching	day, night, auto	Ethernet interface	10Base-T, 100Base-TX
IR cut filter	switchable	Alarm inputs	no
White balance	automatic, manual	Alarm outputs	no
Signal-to-noise ratio	50dB	Serial interfaces	Ethernet
Video:		General:	
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)	Series	eneo EN-Series, Safe & Easy
Resolution max.	2592x1520	Dimensions (HxWxD)	85x90mm
Resolution max. [#1]	VerticalView 90°/270°, 4:3, 16:9, 5:4	Illumination	infrared, 40x IR-LEDs 850nm
Stream types	1x H.265, 1x H.264, 1x MJPEG multiple	Illumination range	approx. 30m
Image transmission rate max.	30 fps	Colour (housing)	white
Compression standard	H.264, H.265, H.264+ (Smart Stream), H.265+ (Smart Stream), M-JPEG	Housing	outdoor
Lens:		Housing material	aluminium
Lens type	fixed focal length	Weight	385g
Focal length	2,8 mm	Heater	no
MOD (Minimum object distance)	0,3 m	Power consumption	6W
Iris control	DC	Blower	no
Vertical angle of view	52 °	Mounting	wall mount, ceiling mount
Horizontal angle of view	93 °	ONVIF	ONVIF Profile S
Features:		Power over Ethernet	IEEE 802.3af
Multicast compliant	yes	Protection rating	IP66
Motion detector	yes	SDK	upon request
Analysis functions	motion analysis, intrusion, tampering protection, Defog	Supply voltage	PoE, 12VDC
Alarm processing	E-Mail, FTP, Boost, HTTP, TCP, UDP, HTTPS, XML	Temperature range (operation)	-20°C ~ +50°C
Audio support	no	Text display	supplied
Password protection	yes	Vandalism resistant	no
e-PTZ support	yes	Scope of delivery:	
Internal storage	no	Parts supplied	manual, bag of screws
Menu languages	English, German, French, Russian, Chinese, Korean, Japanese		

## 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



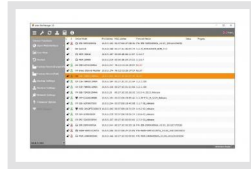
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IAR-7SG1016MMA|SKU: 216474



IAR-7SG1024MMA|SKU: 216682



eneo Site Manager|SKU: 218218

