



MPB-72M2812M0A

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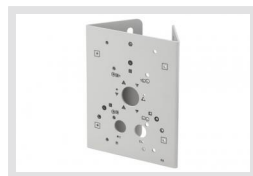
1/2.8" HD Camera, Day&Night, 1920x1080, Infrared, WDR, 2.8-12mm, 12/24V, IP67

1/2.8" 2 Megapixel SONY STARVIS CMOS sensor	Removable infrared cut filter
Resolution max. 1920x1080 pixels (Full HD)	ROI (Region of Interest) WDR mode
Separate outputs for digital and multi-signal	Integrated motion detector, defog, privacy zones
Multisignal: HD-TVI, AHD, CVI and Composite selectable	IP67, built heater
Digital signal: EX-SDI, HD-SDI selectable	Easy installation, central locking screw
Motorized lens 2.8 ~ 12mm	IR illumination switchable via OSD menu

Specifications

Camera:		Features:	
Camera type	Bullet	Menu languages	German, English, Chinese, Japanese, Korean
Sensor size	1/2.8"	Privacy zones masking	Areas-ON/OFF switchable
Resolution pixels	1920x1080, 1280x720, 720x576	Mirror function	mirror, V flip
Imager	CMOS, Sony STARVIS, Sensor IMX291	Digital Noise Reduction (DNR)	yes
System	True Day&Night	Interfaces / Inputs / Outputs:	
Sensitivity	0,08 Lux, at F1.4, 40IRE	Video outputs	HD-TVI, AHD, CVI, composite (CVBS), EX-SDI, HD-SDI
Low speed shutter	yes, manual time preselection	External connections	voltage input, 1x SDI Signal (BNC), 1x HD/SD Analog Signal (BNC)
Manual electronic shutter (MES)	1/25 ~ 1/30.000sec	Alarm inputs	no
Automatic electronic shutter (ESC)	1/25 ~ 1/30.000sec.	Alarm outputs	no
Wide Dynamic Range (WDR)	WDR 113dB, Real Time WDR 25/30fps	Serial interfaces protocols	UTC
Flickerless function	yes	General:	
Backlight compensation	BLC, HLC	Series	eneo Candid Medium
Day/Night switching	auto, day, night	Dimensions (HxWxD)	100x107,8x277mm
IR cut filter	switchable	Illumination	infrared, 5x High Power LEDs 850nm
White balance	automatic, Preset, manual	Illumination range	approx. 60m
Signal-to-noise ratio	50dB	Colour (housing)	Pantone Cool Gray 1C
Video:		Housing	outdoor
Video standard	PAL/NTSC	Housing material	aluminium
Signal format	Composite (FBAS), HD-TVI @ 2MP, AHD @ 2MP, CVI @ 2MP, EX-SDI (270 Mbps), HD-SDI (1.485 Gbps)	Weight	1.35kg
Frame rate	25/30fps @ 1080p, 50/60fps @ 720p	Integrated wall mount	yes
Synchronization	internal	Power consumption	10,5W
Lens:		Mounting	wall mount, ceiling mount
Lens type	Varifocal (motorized)	Window heater	yes
Zoom factor	4x	Protection rating	IP67
Focal length	2,8 - 12 mm	Hidden cable management	yes
Digital zoom	no	Sunshield	yes
MOD (Minimum object distance)	0,5 m	Supply voltage	12VDC, 24VAC
Aperture range (F)	F1.4	Temperature range (operation)	-30°C ~ +50°C
Iris control	DC	Temperature range (heater deactivated)	-20°C ~ +50°C
Vertical angle of view	53 - 19 °	Text display	supplied
Horizontal angle of view	100 - 38 °	Vandalism resistant	no
Features:		Scope of delivery:	
Motion detector	yes	Parts supplied	manual, drilling template, bag of screws
OSD function control	OSD camera setup		

Related Products



PM-42A|SKU: 202641



AK-4|SKU: 202888



NE-132/AC24V|SKU: 70527



PS12DC-11|SKU: 218653

Product recommendations



HDA-3000E|SKU: 211257



TVA-1201TRA|SKU: 212984



TVA-1201TRP|SKU: 212985



MAM-5ME1001MTA|SKU: 217344



MAM-5MM1001M0A|SKU: 220299



MAM-6ME1012MTA|SKU: 219643

