



MPD-62M2812P0A

Article number: 217279

1/2.8" HD Dome Fixed, WDR, Day&Night, 2.8-12mm, Infrared, 1920x1080, 12VDC, Indoor

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	Wedge adapter included (10° inclination)
Digital signal: EX-SDI, HD-SDI selectable	Scratch resistant hard coated bubble
Motorized vari-focal lens 2.8-12mm	Easy installation, 3-Axis gimbal

Specifications

Camera:		Features:	
Camera type	Dome	Motion detector	yes
Sensor size	1/2.8"	Analysis functions	Defog
Imager	CMOS, Sony STARVIS, Sensor IMX291	Vertical tilt range	65 °(25 ~ 90°)
System	True Day&Night	OSD function control	OSD camera setup
Sensitivity	0,08 Lux, at F1.4, 40IRE	Menu languages	German, English, Chinese, Japanese, Korean
Low speed shutter	yes, manual time preselection	Privacy zones masking	Areas-ON/OFF switchable
Manual electronic shutter (MES)	1/25 ~ 1/30.000sec	Mirror function	mirror, V flip
Automatic electronic shutter (ESC)	1/25 ~ 1/30.000sec.	Digital Noise Reduction (DNR)	yes
Wide Dynamic Range (WDR)	WDR 113dB, Real Time WDR 25/30fps	Interfaces / Inputs / Outputs:	
Flickerless function	yes	Video outputs	HD-TVI, AHD, CVI, composite (CVBS), EX-SDI, HD-SDI
Backlight compensation	BLC, HLC	External connections	voltage input, 1x SDI Signal (BNC), 1x HD/SD Analog Signal (BNC), connection cable approx.15cm
Day/Night switching	auto, day, night	Alarm inputs	no
IR cut filter	switchable	Alarm outputs	no
White balance	automatic, Preset, manual	Serial interfaces	Coaxitron (HD Protocol)
Signal-to-noise ratio	50dB	Serial interfaces protocols	UTC (HD signal format)
Video:		General:	
Signal format	Composite (FBAS), HD-TVI @ 2MP, AHD @ 2MP, CVI @ 2MP, EX-SDI (270 Mbps), HD-SDI (1.485 Gbps)	Series	eneo KX-Series, eneo Callisto Indoor
Frame rate	25/30fps @ 1920x1080p, 50/60fps @ 1280x720p	Dimensions (HxWxD)	100x116mm
Synchronization	internal	Illumination	infrared, 2x High Power LEDs 850nm, 40°
Lens:		Illumination range	approx. 30m
Lens type	Varifocal (motorized)	Colour (housing)	white
Zoom factor	4x	Colour (bubble)	clear
Focal length	2,8 - 12 mm	Housing	indoor
Digital zoom	no	Housing material	plastic
MOD (Minimum object distance)	0,5 m	Weight	260g
Aperture range (F)	F1.4	Heater	no
Iris control	DC	Power consumption	7W
Resolution pixels	1920x1080, 1280x720, 720x576	Mounting	wall mount, ceiling mount
Vertical angle of view	53 - 19 °	Supply voltage	12VDC
Horizontal angle of view	100 - 38 °	Temperature range (operation)	-10°C ~ +50°C
Video standard	PAL/NTSC	Text display	supplied
DORI:		Vandalism resistant	no
Detection (25 px/m)	47 - 128 m	Scope of delivery:	
Observation (62 px/m)	18 - 52 m	Parts supplied	manual, drilling template, bag of screws
Recognition (125 px/m)	8 - 25 m		
Identification (250 px/m)	4 - 12 m		

Related Products



PS12DC-11 | SKU: 218653



MAM-5DC1004M0A | SKU: 225085



MAM-5MM2001M0A | SKU: 225135

Product recommendations



TVA-1201TRA|SKU: 212984



TVA-1201TRP|SKU: 212985



MAM-5ME1001MTA|SKU: 217344



MAM-5MM1001MOA|SKU: 220299



MAM-6ME1012MTA|SKU: 219643

