



## MPP-62A0020M0B

Article number: 226625

1/2,8" HD Analogue Dome, PTZ, Day&Night, 20x, 4,7-94mm, 1920x1080, WDR, IP66

1/2,8" Sony STARVIS CMOS-Sensor	Real time WDR (Wide Dynamic Range) 25 / 30fps
20x Auto Focus Zoom, 4,7 ~ 94mm / 16x Digital	Compact design for in- and outdoor applications
Resolution max. 1920x1080 (Full HD)	3D DNR noise reduction, auto-calibration
Separate outputs for HD signals and composite	Protected areas, Defog function
Signal formats: HD-TVI, AHD selectable, composite	Alarm inputs and outputs, 12VDC/24VAC, IK10, IP66

## Specifications

Camera:		Features:	
Camera type	PTZ	Auto calibration	yes
Sensor size	1/2,8"	Rotation range	360 °
Imager	CMOS, Sony STARVIS, Sensor IMX291	Speed (manual control)	380 °/Sek.
System	True Day&Night	Preset speed	380 °/Sek.
Sensitivity	0,35 Lux, at F1.6, 50 IRE	Tilt range	-10°~190°
Low speed shutter	yes, ON/OFF switchable	OSD function control	OSD camera setup
Manual electronic shutter (MES)	1/25 ~ 1/30.000sec	Menu languages	English, German, French, Italian, Spanish, Polish, Portugese
Automatic electronic shutter (ESC)	1/25 ~ 1/30.000sec.	Privacy zones masking	Areas-ON/OFF switchable
Wide Dynamic Range (WDR)	WDR 120dB, Real Time WDR 25/30fps	Mirror function	H/V flip
Flickerless function	yes	Digital Noise Reduction (DNR)	yes
Backlight compensation	BLC, HLC	Interfaces / Inputs / Outputs:	
Day/Night switching	auto, day, night	Video outputs	AHD, HD-TVI, composite (CVBS)
IR cut filter	switchable	External connections	alarm in/output, voltage input, RS-485, Composite (FBAS), HD-TVI / AHD BNC, connection cable approx.25cm
White balance	automatic, manual, Light bulb, Fluorescent light, outdoor	Alarm inputs	4
Signal-to-noise ratio	50dB	Alarm outputs	2
Video:		Serial interfaces	RS-485, Coaxitron (HD Protocol)
Signal format	Composite (FBAS), HD-TVI @ 2MP, AHD @ 2MP	Serial interfaces protocols	Fastrax, Fastrax IIE, Pelco D, Pelco P, UTC (HD signal format)
Frame rate	25/30fps @ 1920x1080p, 50/60fps @ 1280x720p	General:	
Synchronization	internal	Series	eneo SX series, eneo COAXIZE
Lens:		Dimensions (HxWxD)	150x154mm
Lens type	auto focus zoom	Illumination	no
Zoom factor	20x	Colour (housing)	white
Focal length	4,7 - 94 mm	Colour (bubble)	clear
Digital zoom	16x	Housing	outdoor, indoor
MOD (Minimum object distance)	1 m	Housing material	aluminium
Aperture range (F)	F1.6~F3.0	Weight	1.6 kg
Iris control	DC	Power consumption	12W
Resolution pixels	1920x1080	Blower	yes
Vertical angle of view	32,4 - 1,7 °	Mounting	wall mount, ceiling mount, for wall mount optional accessories required, (mounting accessories not supplied)
Horizontal angle of view	55,5 - 3 °	Window heater	optional
Video standard	PAL/NTSC	Protection rating	IP66
DORI:		Supply voltage	12VDC, 24VAC
Detection (25 px/m)	70 - 1370 m	Temperature range (operation)	-20°C ~ +50°C
Observation (62 px/m)	28 - 550 m	Text display	supplied
Recognition (125 px/m)	13 - 270 m	Vandalism resistant	yes
Identification (250 px/m)	7 - 130 m	Certificates	IK10
Features:		Scope of delivery:	
Motion detector	yes	Parts supplied	manual, plug set, bag of screws
Analysis functions	Defog, DIS (digital image stabilisation)		
Presets	240 presets		
Patterns	8 pattern		
Home position	selectable, Tour, Preset, Pattern		
Tours	up to 8 user programmable guard tours		

## Related Products



VT-PS12DC-10|SKU: 70543



DOME-WB2-W|SKU: 216209



KBD-2USB|SKU: 217652



EDMC/CWB-1-W|SKU: 221234



MAM-5DC1004M0A|SKU: 225085

## Product recommendations



TVA-1201TRA|SKU: 212984



TVA-1201TRP|SKU: 212985



MAM-5ME1001MTA|SKU: 217344



MAM-5MM1001M0A|SKU: 220299



MAM-6ME1012MTA|SKU: 219643

