



MPP-72A0020MIA

SKU: 219809



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

Main Features

- 1/2,8" Sony STARVIS CMOS-Sensor
- 20x Auto Focus Zoom, 4.7 ~ 94mm / 16x Digital
- Resolution max. 1920x1080 (Full HD)
- Separate outputs for HD signals and composite
- Signal formats: HD-TVI, AHD selectable, composite

- Real time WDR (Wide Dynamic Range) 25 / 30fps
- Integrated infrared lighting (up to 60m)
- 3D DNR noise reduction, auto-calibration
- Protected areas, Defog function
- Alarm inputs and outputs, 12VDC, IP66

Specifications

Dimensions (HxWxD)	208,3x182,4mm
Serial interfaces protocols	Fastrax IIE Fastrax IIIE Pelco D UTC (HD-Signal Format)
Series	eneo COAXIZE
Resolution Pixels	1280x720, 1920x1080, 720x576
Resolution Pixels	1280x720, 1920x1080, 720x576
System	True Day&Night
Sensor size	1/2.8"
Imager	CMOS
Day&Night switch	ICR
Sensitivity	0,35 Lux at F1,6, 50 IRE
Digital Noise Reduction	yes

MPP-72A0020MIA

Continuation of the specifications

Lens Type	auto focus zoom
Focal Length	4,7 - 94 mm
Zoom Factor	20x
Digital Zoom	16x
Observe (62 px/m)	28 - 550 m
Recognize (125 px/m)	13 - 270 m
Identify (250 px/m)	7 - 130 m
Detect (25px/m)	70 - 1370 m
Horizontal Angle of View	55,5 - 3°
Vertical Angle of View	32,4 - 1,7°
MOD (Minimum Object Distance)	1 m
Illumination	Infrared
Housing	Outdoor
Color (housing)	black, white
Housing material	Aluminium
Heater	no
Window heater	no
Blower	no
Rotation range	360°
Speed (manual)	380°/Sek.
Speed (preset)	380°/Sek.
Video outputs	AHD, Composite (CVBS), HD-TVI
Alarm inputs	4
Alarm outputs	2
Serial interfaces	Coaxitron (HD Protocol), RS-485
Analysis functions	Defog, DIS (digital image stabilisation)
Mounting	Ceiling mount, Wall mount
Supply voltage	12VDC
Power consumption	18W
Vandal proof	no
Operating temperature	-20°C ~ +50°C
Protection rating	IP66
Low Speed Shutter	yes
Backlight Compensation	BLC, HLC
Wide Dynamic Range (WDR)	WDR 120dB
Motion Detector	yes
Signal format	AHD @ 2MP, Composite (FBAS), HD-TVI @ 2MP
Camera type	PTZ
Frame rate	25/30fps @ 1920x1080p, 50/60fps @ 1280x720p
Aperture range (F)	F1.6~F3.0
Illumination range	approx. 60m

MPP-72A0020MIA

Continuation of the specifications

Weight	2.8kg
Manufacturer order number	219809

Optional Accessory

SKU	Name	Description
216209	DOME-WB2-W	Wall bracket for IED-63xx Metal series and IEP-63Mxx, MEP-62Mxx
221234	EDMC/CWB-1-W	Wall or Pendant Mount Kit white, for Dome Camera Series MPP-72xx, IPP-72xx
225085	MAM-5DC1004M0A	Distributor, 1x BNC Input HD-TVI, CVI, AHD, CVBS, 4x BNC Output
220299	MAM-5MM1001M0A	Converter, HD-CVI, HD-TVI, AHD, Composite to HDMI, VGA, Composite, Indoor
236125	MAM-5MM2203M0A	Converter, 4K HD-TVI, HD-CVI, AHD, auf HDMI, Indoor 12VDC
212984	TVA-1201TRA	UTP Transmitter+Receiver, UTP, BNC, 250m, Indoor, HD TVI CVI, AHD, CVBS, Active, 12V
212985	TVA-1201TRP	UTP Transmitter+Receiver, UTP, BNC, 150m, Indoor, HD TVI CVI, AHD, CVBS, Passive

Optional Services

SKU	Name	Description
214441	LACKIERUNG Grundkosten	Painting basic costs once per RAL color and delivery lot
211124	LACKIERUNG PTZ oder Panoramakamera	Extra charge for special paint PTZ dome or panoramic camera in RAL color
229233	Vorkonfiguration analoge Kamera	Preconfiguration 1x analog camera Function test, FW update

MPP-72A0020MIA

Your contact person

VIDEOR E. Hartig GmbH
Carl-Zeiss-Straße 8
63322 Rödermark
Germany

