



MPD-62M2713P0A

SKU: 217279



1/2.8" HD Dome Fixed, WDR, Day&Night, 2.7-13,5mm, Infrare 1920x1080, 12VDC, Indoor

Main Features

1/2.8" 2 Megapixel SONY STARVIS CMOS sensor
 Resolution max. 1920x1080 pixels (Full HD)
 Separate outputs for digital and multi-signal
 Multisignal: HD-TVI, AHD, CVI and Composite selectable
 Digital signal: EX-SDI, HD-SDI selectable
 Motorized vari-focal lens 2.7~13.5mm

Removable infrared cut filter
 ROI (Region of Interest) WDR mode
 Integrated motion detector, defog, privacy zones
 Wedge adapter included (10° inclination)
 Scratch resistant hard coated bubble
 Easy installation, 3-Axis gimbal

Specifications

Dimensions (HxWxD)	100x116mm
Serial interfaces protocols	UTC (HD-Signal Format)
Series	eneo Callisto Indoor, eneo KX-Series
Resolution Pixels	1280x720, 1920x1080, 720x576
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System	True Day&Night
Sensor size	1/2.8"
Imager	CMOS
Day&Night switch	ICR
Sensitivity	0,08 Lux at F1,4, 40 IRE

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Continuation of the specifications

Digital Noise Reduction	yes
Lens Type	Varifocal (motorized)
Focal Length	2,8 - 12 mm
Iris Control	DC
Zoom Factor	4x
Digital Zoom	no
Observe (62 px/m)	18 - 52 m
Recognize (125 px/m)	8 - 25 m
Identify (250 px/m)	4 - 12 m
Detect (25px/m)	47 - 128 m
Horizontal Angle of View	100 - 38°
Vertical Angle of View	53 - 19°
MOD (Minimum Object Distance)	0,5 m
Illumination	Infrared
Housing	Indoor
Color (housing)	white
Color (bubble)	clear
Housing material	Plastic
Heater	no
Rotation range	+/-165°
Video outputs	AHD, Composite (CVBS), CVI, EX-SDI, HD-SDI, HD-TVI
Alarm inputs	nein
Alarm outputs	no
Serial interfaces	Coaxitron (HD Protocol)
Analysis functions	Defog
Mounting	Ceiling mount, Wall mount
Supply voltage	12VDC
Power consumption	7W
Vandal proof	no
Operating temperature	-10°C ~ +50°C
Low Speed Shutter	yes
Backlight Compensation	BLC, HLC
Wide Dynamic Range (WDR)	WDR 113dB
Motion Detector	yes
Signal format	AHD @ 2MP, Composite (FBAS), CVI @ 2MP, EX-SDI (270 Mbps), HD-SDI (1.485 Gbps), HD-TVI @ 2MP
Camera type	Dome
Frame rate	25/30fps @ 1920x1080p, 50/60fps @ 1280x720p
Aperture range (F)	F1.4
Illumination range	approx. 30m

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Continuation of the specifications

Weight	260g
Manufacturer order number	217279

Optional Accessory

SKU	Name	Description
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
218653	PS12DC-11	Plug-in Power Supply Unit, 100-240VAC/12VDC (1,0A), regulated, with DC Plug
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
211125	LACKIERUNG Fix-Dome-Kamera	Extra charge for special paint fixed dome in RAL color
214441	LACKIERUNG Grundkosten	Painting basic costs once per RAL color and delivery lot
229233	Vorkonfiguration analoge Kamera	Preconfiguration 1x analog camera Function test, FW update

Your contact person

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