



MPD-68M2713P0A

Article number: 226887

1/2,8" HD Dome Fix, Day&Night 3840x2160, Infrared, WDR, 2,7-13,5mm, 12VDC, Indoor

1/2,8" 8.64 Megapixel SONY STARVIS CMOS-Sensor

Resolution max. 3840x2160@15/12,5fps

Motorised varifocal lens 2,7-13,5mm

Separate outputs for digital and multi-signal

Multisignal: HD-TVI, AHD selectable, Composite SUB

Digital signal: EX-SDI, HD-SDI selectable

DOL-WDR by triple scan images at 30/25fps &

ROI (Region of Interest) WDR mode

DIS (Digital Image Stabilization) function

Wedge adapter included (10° inclination)

Scratch resistant hard coated bubble

Easy installation, 3-Axis gimbal

Specifications

Camera:		Features:	
Camera type	Dome	Rotation range	+/-165 °
Sensor size	1/2,8"	Vertical tilt range	+/-60 °
Imager	CMOS, Sony STARVIS, Sensor IMX415	OSD function control	OSD camera setup
System	True Day&Night	Menu languages	English, German, Japanese, Chinese, Korean
Sensitivity	0,06 Lux, at F1.6, 40IRE	Privacy zones masking	Areas-ON/OFF switchable
Low speed shutter	yes, 2x ~ 32x, @2MP & 4MP	Mirror function	mirror, H-flip
Manual electronic shutter (MES)	1/25 ~ 1/25.600sec.	Digital Noise Reduction (DNR)	yes
Automatic electronic shutter (ESC)	1/25 ~ 1/25.600sec.	Interfaces / Inputs / Outputs:	
Wide Dynamic Range (WDR)	DOL-WDR 120dB, D-WDR	Video outputs	HD-TVI, AHD, CVI, composite (CVBS), EX-SDI, HD-SDI, composite (CVBS) SUB
Flickerless function	yes	External connections	12VDC input (DC plug), video (BNC), connection cable approx.15cm
Backlight compensation	BLC, HLC	Alarm inputs	no
Day/Night switching	auto, day, night, extern (built in Sensor), night-color mode	Alarm outputs	no
IR cut filter	switchable	Serial interfaces	Coaxitron (HD Protocol)
White balance	automatic, AUTOext, Preset, manual	Serial interfaces protocols	UTC (HD signal format)
Signal-to-noise ratio	50dB	General:	
Video:		Series	eneo KX-Series, eneo COAXIZE, eneo Callisto Indoor
Signal format	Composite (FBAS), HD-TVI @ 8MP, AHD @ 8MP, CVI @ 8MP, EX-SDI @ 8MP, HD-SDI (1.485 Gbps)	Dimensions (HxWxD)	100x116mm
Frame rate	12,5/15fps @ 3640x2160p, 25/30fps @ 2560x1440p, 25/30fps @ 1920x1080p	Illumination	infrared, 2x High Power LEDs 850nm
Synchronization	internal	Illumination range	approx. 30m
Lens:		Colour (housing)	white
Lens type	Varifocal (motorized)	Colour (bubble)	clear
Zoom factor	5x	Housing	indoor
Focal length	2,7 - 13,5 mm	Housing material	plastic
Digital zoom	yes	Weight	260g
MOD (Minimum object distance)	0,5 m	Heater	no
Aperture range (F)	F1.6	Power consumption	8W
Iris control	DC	Blower	no
Resolution pixels	3840x2160, 2560x1440, 1920x1080	Mounting	wall mount, ceiling mount
Vertical angle of view	59 - 25 °	Supply voltage	12VDC
Horizontal angle of view	105 - 45 °	Temperature range (operation)	-10°C ~ +50°C
Video standard	PAL/NTSC	Text display	ON/OFF switchable
Features:		Vandalism resistant	no
Motion detector	yes	Scope of delivery:	
Analysis functions	Defog, Digital Image Stabilization	Parts supplied	manual, Video sub-out cable, drilling template, bag of screws

Related Products



PS12DC-11 | SKU: 218653

Product recommendations



MAM-SDC1004M0A | SKU: 225085



MAM-5MM2001M0A | SKU: 225135

