



## MPD-64A0003P0A

Article number: 218771

1/2,9" HD Dome, Fixed 2560x1440, Day&Night, AF Zoom, WDR, 3,2-9mm, Infrared, Indoor

1/2,9" 6,64 Megapixel SONY STARVIS CMOS-Sensor

Resolution max. 2560x1440@25/30fps

Optical 3x auto focus zoom, 3,2-9mm

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

Point of Interest & Smart Motion Zoom

Wedge adapter included (10° inclination)

Scratch resistant hard coated bubble

Easy installation, 3-Axis gimbal

## Specifications

Camera:		Features:	
Camera type	Dome	Motion detector	yes
Sensor size	1/2.9"	Vertical tilt range	65 °(25 ~ 90°)
Resolution pixels	2560x1440, 1920x1080, 1280x720	OSD function control	OSD camera setup
Imager	CMOS, Sony STARVIS, Sensor IMX326	Menu languages	English, German, Japanese, Chinese, Korean
System	True Day&Night	Privacy zones masking	Areas-ON/OFF switchable
Sensitivity	0,1 Lux, at F1.6, 40IRE	Mirror function	V flip, H-flip, H/V flip
Low speed shutter	yes, 2x ~ 32x	Digital Noise Reduction (DNR)	yes
Manual electronic shutter (MES)	1/25 ~ 1/30.000sec	Interfaces / Inputs / Outputs:	
Automatic electronic shutter (ESC)	1/25 ~ 1/30.000sec.	Video outputs	HD-TVI, AHD, composite (CVBS) SUB, EX-SDI, HD-SDI
Wide Dynamic Range (WDR)	DOL-WDR 120dB, D-WDR, WDR 113dB, Real Time WDR 25/30fps	External connections	voltage input, 1x SDI Signal (BNC), 1x HD Analog Signal (BNC), connection cable approx.15cm
Flickerless function	yes	Alarm inputs	no
Backlight compensation	BLC, HLC	Alarm outputs	no
Day/Night switching	auto, day, night	Serial interfaces protocols	UTC
IR cut filter	switchable	General:	
White balance	AUTO, AUTOext, manual, Preset	Dimensions (HxWxD)	94x116mm
Signal-to-noise ratio	50dB	Illumination	infrared, 2x High Power LEDs 850nm
Video:		Illumination range	approx. 30m
Video standard	PAL/NTSC	Colour (housing)	white
Signal format	HD-TVI @ 4MP, AHD @ 4MP, EX-SDI @ 4MP, HD-SDI (1.485 Gbps)	Colour (bubble)	clear
Frame rate	25/30fps @ 2560x1440p, 25/30fps @ 1920x1080p, 50/60fps @ 1280x720p	Housing	indoor
Lens:		Housing material	plastic
Lens type	auto focus zoom	Weight	260g
Zoom factor	3x	Heater	no
Focal length	3,2 - 9 mm	Power consumption	7W
Digital zoom	yes	Blower	no
MOD (Minimum object distance)	0,5 m	Mounting	wall mount, ceiling mount
Aperture range (F)	F1.6	Supply voltage	12VDC
Iris control	DC	Temperature range (operation)	-10°C ~ +50°C
Vertical angle of view	42 - 3°	Text display	supplied
Horizontal angle of view	78 - 6°	Vandalism resistant	no
		Scope of delivery:	
		Parts supplied	manual, Video sub-out cable, bag of screws

## Related Products



PS12DC-11 | SKU: 218653

## More product information

Smart Motion Zoom--Zoom on defined ROI on motion  
Hard Coated Bubble (Hardness grade - H) -- Anti Scratch Protection  
Pointing Zoom -- enables the flexible zooming at any area  
Preset Zoom (4 adjustable positions)

## Product recommendations



TVA-1201TRA|SKU: 212984



TVA-1201TRP|SKU: 212985



MAM-5ME1001MTA|SKU: 217344



MAM-5MM1001M0A|SKU: 220299



MAM-6ME1012MTA|SKU: 219643

