



MCB-64A0003M0A

Article number: 218572

1/2,9" HD Camera 2560x1440,Day&Night, AF Zoom WDR, 3,2-9 mm, Infrared, IP67

1/2,9" 6,64 Megapixel SONY STARVIS CMOS-Sensor	Multisignal: HD-TVI, AHD selectable, Composite SUB
Resolution max. 2560x1440@25/30fps	Digital signal: EX-SDI, HD-SDI selectable
Integrated connection box with circuit board	DOL-WDR by triple scan images at 30/25fps &
Simple and tidy wiring	ROI (Region of Interest) WDR mode
Optical 3x auto focus zoom, 3,2-9mm	Point of Interest & Smart Motion Zoom
Separate outputs for digital and multi-signal	IR illumination switchable via OSD menu

Specifications

Camera:	
Camera type	Bullet
Sensor size	1/2.9"
Imager	CMOS, Sony STARVIS, Sensor IMX326
System	True Day&Night
Sensitivity	0,1 Lux, at F1.6, 40IRE
Low speed shutter	yes, 2x ~ 32x
Manual electronic shutter (MES)	1/25 ~ 1/30.000sec
Automatic electronic shutter (ESC)	1/25 ~ 1/30.000sec.
Wide Dynamic Range (WDR)	DOL-WDR 120dB, D-WDR, WDR 113dB, Real Time WDR 25/30fps
Flickerless function	yes
Backlight compensation	BLC, HLC
Day/Night switching	auto, day, night, night-color mode
IR cut filter	switchable
White balance	AUTO, AUTOext, manual, Preset
Signal-to-noise ratio	50dB

Video:	
Signal format	HD-TVI @ 4MP, AHD @ 4MP, EX-SDI @ 4MP, HD-SDI (1.485 Gbps)
Frame rate	25/30fps @ 2560x1440p, 25/30fps @ 1920x1080p, 50/60fps @ 1280x720p
Synchronization	internal

Lens:	
Lens type	auto focus zoom
Zoom factor	3x
Focal length	3,2 - 9 mm
Digital zoom	yes
MOD (Minimum object distance)	0,5 m
Aperture range (F)	F1.6
Iris control	DC
Resolution pixels	2560x1440, 1920x1080, 1280x720
Vertical angle of view	41 - 15 °
Horizontal angle of view	75 - 26 °
Video standard	PAL/NTSC

DORI:	
Detection (25 px/m)	80 - 215 m
Observation (62 px/m)	32 - 88 m
Recognition (125 px/m)	14 - 43 m
Identification (250 px/m)	6,6 - 21 m

Features:	
Motion detector	yes
Analysis functions	Defog, Digital Image Stabilization
OSD function control	OSD camera setup
Menu languages	English, German, Japanese, Chinese, Korean
Privacy zones masking	Areas-ON/OFF switchable
Mirror function	V flip, H-flip, H/V flip
Digital Noise Reduction (DNR)	yes

Interfaces / Inputs / Outputs:	
Video outputs	HD-TVI, AHD, composite (CVBS) SUB, EX-SDI, HD-SDI
External connections	voltage input, 1x SDI Signal (BNC), 1x HD Analog Signal (BNC)
Alarm inputs	no
Alarm outputs	no
Serial interfaces	Coaxitron (HD Protocol)
Serial interfaces protocols	UTC (HD signal format)

General:	
Series	eneo KX-Series, eneo COAXIZE, eneo Candid Small
Dimensions (HxWxD)	130,5x82,1x265,1mm
Illumination	infrared, 4x High Power LEDs 850nm
Illumination range	approx. 40m
Colour (housing)	Pantone Cool Gray 1C
Housing	outdoor
Housing material	aluminium
Weight	1.25kg
Integrated wall mount	yes
Power consumption	9.5W
Blower	no
Mounting	wall mount, ceiling mount
Window heater	yes
Protection rating	IP67
Hidden cable management	yes
Sunshield	yes
Supply voltage	12VDC, 24VAC
Temperature range (operation)	-20°C ~ +50°C
Text display	supplied
Vandalism resistant	no

Scope of delivery:	
Parts supplied	manual, Video sub-out cable, bag of screws

Related Products



PM-42A|SKU: 202641



PS12DC-11|SKU: 218653



MAM-5DC1004M0A|SKU: 225085



MAM-5MM2001M0A|SKU: 225135

More product information

Integrated connection box

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-5MM1001MOA | SKU: 220299



MAM-6ME1012MTA | SKU: 219643

