



# MPC-52C0000M0A

Article number: 217280

1/2.8" HD Camera, Day&Night, 1920x1080, WDR, C/CS, 12/24V

1/2.8" 2 Megapixel SONY STARVIS CMOS sensor	Removable infrared cut filter
Resolution max. 1920x1080 pixels (Full HD)	ROI (Region of Interest) WDR mode
Separate outputs for digital and multi-signal	Integrated motion detector, defog, privacy zones
Multisignal: HD-TVI, AHD, CVI and Composite selectable	C/CS mount, LSC (Lens shading compensation)
Digital signal: EX-SDI, HD-SDI selectable	

## Specifications

Camera:		Features:	
Camera type	Box	OSD function control	OSD camera setup
Sensor size	1/2.8"	Menu languages	German, English, Chinese, Japanese, Korean
Imager	CMOS, Sony STARVIS, Sensor IMX291	Privacy zones masking	Areas-ON/OFF switchable
System	True Day&Night	Mirror function	mirror, V flip
Sensitivity	0,08 Lux, at F1.4, 40IRE	Digital Noise Reduction (DNR)	yes
Low speed shutter	yes, manual time preselection	Interfaces / Inputs / Outputs:	
Manual electronic shutter (MES)	1/25 ~ 1/30.000sec	Video outputs	HD-TVI, AHD, CVI, composite (CVBS), EX-SDI, HD-SDI
Automatic electronic shutter (ESC)	1/25 ~ 1/30.000sec.	External connections	voltage input, 1x SDI Signal (BNC), 1x HD/SD Analog Signal (BNC)
Wide Dynamic Range (WDR)	WDR 113dB, Real Time WDR 25/30fps	Alarm inputs	no
Flickerless function	yes	Alarm outputs	no
Backlight compensation	BLC, HLC	Serial interfaces	Coaxitron (HD Protocol)
Day/Night switching	auto, day, night	Serial interfaces protocols	UTC (HD signal format)
IR cut filter	switchable	General:	
White balance	automatic, Preset, manual	Series	eneo KX-Series, eneo COAXIZE
Signal-to-noise ratio	50dB	Dimensions (HxWxD)	72x74x89mm
Video:		Colour (housing)	Pantone Cool Gray 1C
Signal format	Composite (FBAS), HD-TVI @ 2MP, AHD @ 2MP, CVI @ 2MP, EX-SDI (270 Mbps), HD-SDI (1.485 Gbps)	Housing	indoor
Frame rate	25/30fps @ 1920x1080p, 50/60fps @ 1280x720p	Housing material	aluminium
Synchronization	internal	Weight	290g
Lens:		Power consumption	5W
Lens mount	CS/C mount	Supply voltage	12VDC, 24VAC
Iris control	DC	Temperature range (operation)	-10°C ~ +50°C
Resolution pixels	1920x1080, 1280x720, 720x576	Text display	supplied
Video standard	PAL/NTSC	Scope of delivery:	
Features:		Parts supplied	manual, C/CS adapter
Motion detector	yes		
Analysis functions	Defog		

## Related Products



F0222.8DC-NF5HD | SKU: 43277



H04203NFDC-MP | SKU: 213619



PS12DC-11 | SKU: 218653



WD-30 | SKU: 219504



MAM-5DC1004M0A | SKU: 225085

## Product recommendations



TVA-1201TRA|SKU: 212984



TVA-1201TRP|SKU: 212985



MAM-5ME1001MTA|SKU: 217344



MAM-5MM1001MOA|SKU: 220299



MAM-6ME1012MTA|SKU: 219643

