



## MEM-42F0036MPA

Article number: 215597

1/2.8" HD Cylindric Camera, Day&Night, 1920x1080, 3.6mm, D-WDR, 12VDC, IP66

1/2.8" 2.0 Megapixel progressive scan CMOS sensor

Resolution max. 1920x1080 (Full HD)

Cylindric Camera with rugged metal cabinet

Multisignal: HD-TVI, AHD, Composite selectable

Electronic Day/Night Function

3D-DNR noise reduction

Integral motion detection

Rugged metal cabinet

Bracket included

IP66 for outdoor application

## Specifications

Camera:	
Modul	
Sensor size	1/2.8"
Resolution pixels	1920x1080, 1280x720, 960x576
Imager	CMOS, Sony Exmor
System	electronic Day&Night
Sensitivity	0,01 Lux, at F1.2, 50 IRE
Low speed shutter	yes, 2x ~ 30x
Manual electronic shutter (MES)	1/25 ~ 1/50.000sec.
Automatic electronic shutter (ESC)	1/25 ~ 1/50.000sec..
Wide Dynamic Range (WDR)	D-WDR
Flickerless function	yes
Backlight compensation	BLC, HS BLC (eclipser)
IR cut filter	OLPF (Overlay Low Pass Filter)
White balance	AWB, ATW, AWC, outdoor, indoor, manual
Signal-to-noise ratio	50dB
Video:	
Video standard	PAL
Signal format	Composite (FBAS), HD-TVI @ 2MP, AHD @ 2MP
Frame rate	25/30fps @ 1080p, 50/60fps @ 720p
Lens:	
Lens type	fixed focal length
Focal length	3,6 mm
Digital zoom	no
Iris control	n/a
Vertical angle of view	54,6 °
Horizontal angle of view	92,6 °
Features:	
Motion detector	yes
Menu languages	German, English, French, Italian, Spanish, Portugese
Privacy zones masking	Areas-ON/OFF switchable
Mirror function	V flip, mirror, rotation
Digital Noise Reduction (DNR)	yes
Interfaces / Inputs / Outputs:	
Video outputs	HD-TVI, AHD, composite (CVBS)
Alarm inputs	no
Alarm outputs	no
Serial interfaces protocols	UTC
General:	
Series	eneo HD-TVI
Dimensions (HxWxD)	21x21x73mm
Illumination	no
Colour (housing)	black
Housing	outdoor
Housing material	metal
Weight	80g
Power consumption	1.8W
Mounting	wall mount, ceiling mount, flush mount
Protection rating	IP66
Supply voltage	12VDC
Temperature range (operation)	-10°C ~ +50°C
Text display	supplied
Scope of delivery:	
Parts supplied	manual, wall bracket

## Related Products



PS12DC-11|SKU: 218653

## Product recommendations



TVA-1201TRA|SKU: 212984



TVA-1201TRP|SKU: 212985



MAM-5ME1001MTA|SKU: 217344



MAM-5MM1001M0A|SKU: 220299



MAM-6ME1012MTA|SKU: 219643

