

ISM-42F0037MEB

SKU: 239237



Mini Network Dome, Fix 1920x1080, Day&Night, 3DNR, 3,7mm, 12VDC, PoE, Indoor

Main Features

1/2.8" Sony STARVIS CMOS image sensor	Lens 3.7mm (further lenses upon request)
Resolution max. 1920x1080 (Full HD)	Power Supply 12VDC (1.8W) or PoE (IEEE802.3af)
Video Compression Format: H.264/MJPEG	Connection cable (RJ45) for PoE and power supply
Motion Detection, Low Speed Shutter	Operation Temperature -20°C - +50°C
Backlight compensation 3DNR and D-WDR	Supports ONVIF Profile S
Supports privacy zones	Unterstützt ONVIF Profile S

Specifications

DORI:	
Observe (62 px/m)	23,1 m
Recognize (125 px/m)	11,1 m
Identify (250 px/m)	5,4 m
Detect (25px/m)	57,8 m
Other	
Dimensions (HxWxD)	46,5x64,5x43,0
Resolution	1920x1080 (16:9),1280x720 (16:9),960x540 (16:9),800x600 (4:3),640x480 (4:3),320x240 (4:3)
Imager	Sony STARVIS,CMOS, CMOS
Automatic electronic shutter (ESC)	1/25 ~ 1/25.000sec

ISM-42F0037MEB

Continuation of the specifications

Remarks	This model is also available with a resolution of 4/5MP on request.
Motion detector	yes
Stream types	2x H.264, 1x H.264 or MJPEG simultan
External connectors	RJ-45,12VDC power input,connection cable approx.15cm
Backlight compensation	BLC
Parts supplied	manual,bag of screws
Low speed shutter	yes
Manual electronic shutter (MES)	1/25 ~ 1/25.000sec
Menu languages	English,Korean,Japanese,German
Mirror function	mirror,V flip,rotation
Network protocols	TCP/IP,HTTP,HTTPS,RTP,RTSP,UTP,DHCP,FTP,N TP,ARP,ICMP
Password protection	administrator & users
Privacy zone masking	Areas-ON/OFF switchable
Day&Night mode	Automatic,Day,Night
Text display	supplied
Web browser	Google Chrome ,Edge ,Firefox ,Opera
White balance	Automatic,Manual
Wide Dynamic Range (WDR)	D-WDR, D-WDR
Series	eneo ISM-Serie
Camera Type	Board Camera, Nadelöhr/Mini
Resolution Standard	HD 1080p
System	electronic Day&Night
Sensor size	1/2.8"
Video compression	H.264, MJPEG
Image resolution max.	1920x1080
Image Transmission Rate	30 fps
Day&Night switch	Electronic
Low Speed Shutter	yes
Digital Noise Reduction	3D-DNR, yes
Backlight Compensation	BLC
Motion Detector	yes
Lens Type	fixed focal length
Focal Length	3,7 mm
Iris Control	no
Horizontal Angle of View	69,38°
Vertical Angle of View	36,87°
MOD (Mininum Object Distance)	0,6 m
Housing	Indoor
Color (housing)	silver
Hosuing material	Metal

ISM-42F0037MEB

Continuation of the specifications

Heater	no
Blower	no
Video outputs	no
Alarm inputs	nein
Alarm outputs	no
Audio support	no
Ethernet interface	100Base-TX, 10Base-T
Internal storage	no
Analysis functions	Motion detection
Mounting	Flush mount
Supply voltage	12VDC, PoE
Power consumption	approx. 1.4W
Power over Ethernet	IEEE 802.3af
Vandal proof	no
Operating temperature	-20°C ~ +50°C
ONVIF	ONVIF Profile S
Camera type	Dome, Modul, Platine
Remote configuration	Browser
Weight	165g
Manufacturer order number	239237

Optional Accessory

SKU	Name	Description
218218	eneo Site Manager	Management Software for eneo IP products



eneo is a registered trademark of
VIDEOR E. Hartig GmbH
Carl-Zeiss-Straße 8

63322 Rödermark, Deutschland

Phone: +49 6074 - 888 - 300
Fax: +49 6074 - 888 - 100
E-Mail: info@eneo-security.com
Web: www.eneo-security.com

Stay informed and subscribe
to the eneo newsletter

