eneo ISM-32F0036M00

Articlenumber: 234978

Short description

1/2,8" Mini Network Modul, 1920x1080, Day&Night, 3DNR, 3,6mm, 12VDC, PoE, Indoor



Key features

- Sony STARVIS 2MP Image Sensor
- Resolution max. 1920x1080 (Full HD)
- Video Compression Format: H.264/MJPEG
- Motion Detection
- Built in SD micro slot
- Low Speed Shutter
- 2DNR, 3DNR and WDR support
- PoE Cable
- Lens 3.6mm (further lenses upon request)
- Power Supply 12VDC (1.8W) or PoE (IEEE802.3af)
- Operation Temperature -10°C - +50°C

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Features

Product Labels	
Manufacturer number	234978
Camera	
Camera shape	Module
Chip size	1/2,8"
Resolution standard	2 MP
Photosensitivity	0,1 Lux bei F2,5, 30 IRE
Recording sensor	CMOS
System	Electronic Day&Night
Low Speed Shutter	Yes
Flickerless function	Yes
Backlight compensation	Yes
Day/night switching	Electronic
Day/night mode	Automatic, Day, Night
White balance	Indoor, Outdoor, User defined, Push
Signal-to-noise ratio	50 dB
Video	
Resolution (extended)	1920x1080 (16:9), 1280x720 (16:9), 800x600 (4:3), 704x480 (4:3), 640x480 (4:3), 320x240 (4:3)
Video Compression	H.264, M-JPEG
Data stream types	2x H.264, 1x MJPEG simultan
Image transfer rate max.	30 fps
Lens	
Focal length	3,6 mm
Zoom Factor (Digital)	0
Vertical angle of view	49°
Horizontal angle of view	92°
Iris Control	No
Display / Presentation	
Image resolution max.	1920x1080
DORI	
Perceiving (25px/m)	56,6 m
Watch (62px/m)	22 m

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Continuation Features

Detect (125px/m)	9,9 m
Identify (250px/m)	3,6 m
Features	
Motion detector	Yes
Analysis	Motion Detection
Alarm processing	FTP
Audio support	No
Password	Administrator and User
Internal memory	microSD card slot
Menu languages	English
Browser	MS Internet Explorer from Vers. 9.0 or higher, Safari: MJPEG, Mozilla: MJPEG, Edge: MJPEG
Digital Noise Reduction (DNR)	Yes
Interfaces / Inputs / Outputs	
External connections	RJ-45, connection cable approx.15cm
Alarm inputs	0
Control Interfaces	Ethernet
General	
Wide Dynamic Range (WDR)	WDR 100dB
Lighting	No
Dimensions (WxHxD) (extended)	35x35mm
Weight	0.2 kg
Color (Housing)	black
Housing type	Inside
Housing material	Metal
Camera Type	Board Camera
Power consumption	1.8 W
Mounting type	Wall, Ceiling
Power over Ethernet	IEEE 802.3af
Power supply	12VDC
Temperature Range (Operating)	-10°C ~ +50°C
Text overlay	available

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Continuation Features

Certifications	IK08
Scope of Delivery	
Scope of delivery	manual, bag of screws, mounting bracket
Notes	
Remark	To guarantee you an optimum user experience, we recommend that you only use components of the same brand in a system. If several brands are used in combination, eneo cannot guarantee functionality. If combined use is necessary, we offer a compatibility check for a fee (for more information, see article number #229235 at VIDEOR).

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