

PXD-5360F01IR

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PXD-5360F01IR

1/2.5" Network Camera, 360° Fisheye Lens,

Day&Night, IR-LED, H.264, 2592x1944, PoE

Art-Nr. 204276



Main Features

360° 5 megapixel day&night IP camera
1/2.5" CMOS sensor
25fps @ 1080p Full HD, 12fps @ 2592 x 1944
360-degree panoramic view, EPTZ, quad view
True day&night mode with IR cut filter (ICR)
6x integral IR LED illumination

Quad codec: 3x H.264 plus 1x MJPEG stream
D-WDR (wide dynamic range)
3DNR (digital noise reduction)
Alarm recording (Micro SD card)
Built in microphone
802.3af compliant PoE standard

Specifications

Series	eneo PXD
Resolution standard	HD 1080p
System	True Day&Night
Sensor size	1/2.5"
Imager	CMOS
Sensitivity	0,2 Lux, (colour); 0,02 (B&W)
Automatic gain control (AGC)	supplied
Automatic electronic shutter (ESC)	1~1/10.000sec.
Digital Noise Reduction (DNR)	yes, 3D- DNR
Low speed shutter	yes, 1/1.5~1/425sec.
White balance	automatic, ATW, manual
Backlight compensation	BLC
Wide Dynamic Range (WDR)	D-WDR

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(Continuation Specifications)

IR cut filter	switchable
Resolution max.	2592x1944
Resolution	2592x1944 (4:3), 2048x1536 (4:3), 1920x1080 (16:9), 1280x1024 (5:4), 1280x720 (16:9), 1024x768 (4:3), 800x600 (4:3), 720x576 (4:3), 640x480 (4:3), 352x288 (4:3)
Image transmission rate max.	25 fps
Privacy zones masking	5 areas selectable
Activity detection	yes
Motion detector	4 zones, ON/OFF switchable
Analysis functions	activity detection, tampering protection
Sharpness correction	selectable
Brightness	selectable
Menu languages	German, English, Spanish, French, Russian, Italian
Picture adjustments	brightness, contrast, saturation
OSD function control	OSD camera setup
External connections	RJ-45
Video outputs	no
Audio support	yes
Audio	Built-in microphone, speaker
Alarm inputs	1
Alarm outputs	1
Alarm processing	SD-card recording, FTP, E-Mail, alarm out
Internal storage	microSD card
Compression standard	H.264, M-JPEG
Stream types	3 streams H.264, 1 stream MJPEG multiple
Ethernet interface	10Base-T, 100Base-TX
Web browser	MS Internet Explorer vers. 7.0 or higher, Safari (Java), Mozilla Firefox (Java, Quick time), Google Chrome (Java)
Network protocols	TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SMTP, DHCP, PP-PoE, UPnP, IGMP, SNMP, IPv4, IPv6
Multicast compliant	yes
Lens type	fisheye
Focal length	1,05 mm
Horizontal angle of view	180°
Digital zoom	8x
Illumination	infrared, 6x LEDs 850nm
Serial interfaces	no
Remote configuration	web browser, remote software
Password protection	yes
e-PTZ support	yes

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(Continuation Specifications)

Supply voltage	PoE, 12VDC, 24VAC, (+/-10%)
Power over Ethernet	yes, IEEE 802.3af
Heater	no
Power consumption	12W max.
Mounting	wall mount, ceiling mount
Temperature range (operation)	-10°C ~+50°C
Vandalism resistant	no
Housing	indoor, dome
Housing material	plastic
Colour (housing)	RAL9003
Colour (bubble)	-
Protection rating	n/a
SDK	upon request
ONVIF	yes, ONVIF Test Tool Version 11.12 (Profile S)
Certificates	CE
Dimensions (HxWxD)	149x47mm
Weight	370g
Parts supplied	remote viewer software, manual, screw set, Torx key, plug set

Optional accessories

204193	PNR-5104	Network Video Recorder, 4IP, 1920x1080, 100fps, 1TB, H.264, MPEG-4, M-JPEG
200803	ZELARIS ELEMENTS	Video Management Software, for eneo IP Cameras, max 16 cameras
200648	PSA-2400U	Gigabit Ethernet Switch, Layer 2, unmanaged, 24 Port, 230VAC
200647	PSA-1600U	Gigabit Ethernet Switch, Layer 2, unmanaged, 16 Port, 230VAC
200649	PSA-2400M	Gigabit Ethernet Switch, Layer 2, managed, 24 Port, 230VAC
202563	PNR-5116	Network Video Recorder, 16xIP, 1920x1080, 320fps, 1TB, H.264, MPEG-4, M-JPEG
202562	PNR-5216	Network Video Recorder, 16xIP, 1920x1080, 480fps, 1TB, H.264, MPEG-4, M-JPEG, DVI, D-Sub
204192	PNR-5108	Network Video Recorder, 8IP, 1920x1080, 200fps, 1TB, H.264, MPEG-4, M-JPEG

