



PXD-2030PTZ1080

Article number: 208182

1/2.8" Network Dome, PTZ, 30x, Day&Night, 4.3-129mm 1920x1080, WDR, Outdoor

Mainfeatures

1/2.8" network PTZ dome with progressive scan CMOS

Full HD 1920x1080 pixels, real time

Digital noise reduction (2&3D-DNR)

Motion detection, privacy zones

Temperature range -40°C to +50°C (POE+ or 24VAC)

ONVIF conformity

30x autofocus lens 4.3-129mm/12x digital zoom

Compression: H.264/MJPEG, Bi-directional audio

Wide Dynamic Range, High/Low speed shutter

Vandal-resistant housing, clear bubble

High-PoE Midspan included

Specifications

Series	eneo PXD
Resolution standard	HD 1080p
System	True Day&Night
Sensor size	1/2.8"
Imager	Sony Progressive scan
Imager	CMOS
Sensitivity	0,5 Lux
Sensitivity	(colour), 0.095Lux (B&W) at F1.6
Automatic electronic shutter (ESC)	1~1/10.000sec.
Digital Noise Reduction (DNR)	yes
Digital Noise Reduction (DNR)	2D-DNR, 3D-DNR
Low speed shutter	yes

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Specifications continued

Low speed shutter	1x-12x
White balance	automatic, indoor, outdoor, ATW, manual
Backlight compensation	BLC
Wide Dynamic Range (WDR)	WDR
Wide Dynamic Range (WDR)	96dB
IR cut filter	switchable
Mirror function	flip, H/V flip, 180° rotation, Rotation (90° left), Rotation (90° right)
Resolution max.	1920x1080
Resolution	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	16 zones masking, ON/OFF switchable
Activity detection	yes
Text display	supplied
Menu languages	German, English, French, Italian, Russian, Spanish
OSD function control	Browser setup menu
External connections	voltage input, SD card slot, alarm input, alarm output, RJ-45, audio in/output
Video outputs	no
Audio support	yes
Alarm inputs	4
Alarm outputs	2
Alarm processing	SD-card recording, alarm out, FTP, E-Mail, PTZ action
Internal storage	microSD card, SD-HC 32GB
Compression standard	H.264, M-JPEG
Stream types	3x H.264, 1x MJPEG multiple
Ethernet interface	10Base-T, 100Base-TX
Web browser	MS Internet Explorer vers. 7.0 or higher, Safari (Java), Mozilla Firefox (Quick time), Google Chrome (Quick time)
Network protocols	TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SMTP, DHCP, PPPoE, UPnP, IGMP, SNMP, IPv4, IPv6, IEE 802.1, ARP
Serial interfaces	no
Multicast compliant	yes
Lens type	zoom
Zoom factor	30x
Focal length	4,3 - 129 mm
Horizontal angle of view	65,5 - 3,18 °
Digital zoom	12x
MOD (Minimum object distance)	1,2 m
Illumination	no
Remote configuration	web browser, remote software
Password protection	yes
Speed (manual control)	0,5-90 °/Sek.

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Specifications continued






Rotation range	360 °
Vertical tilt range	-10° ~ 190°
Presets	256 presets
Supply voltage	24VAC
Power over Ethernet	yes
Power over Ethernet	PoE+
Blower	yes
Heater	yes
Power consumption	60W
Mounting	ceiling mount, wall mount
Temperature range (operation)	-40°C ~ +50°C
Temperature range (heater deactivated)	0°C ~ +50°C
Vandalism resistant	yes
Housing	outdoor
Housing material	metal, plastic
Colour (housing)	RAL9003
Colour (bubble)	clear
Protection rating	IP66
Management Software Support	www.eneo-security.com/en/products/videomanagement.html
SDK	upon request
ONVIF	Profile S
Certificates	CE, RoHS, FCC, IK10
Dimensions (HxWxD)	191,97x282,11mm
Weight	2.4kg
Parts supplied	manual, mounting accessories, Torx key, plug set, High-Power-over-Ethernet-Midspans
Preset speed	400 °/Sek.
Compression standard	H.264, M-JPEG

Special features

Outdoor-ready, High POE Midspan are scope of supply, Digital image stabilizer

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Available Accessories

Bild	Art. Nr. / Bezeichnung	Beschreibung
	200825 / PLD-WMB1	Wall Bracket, for Domes, eneo PLD, PXD, HDD-PTZ Series, 348mm, Safety Rope
	200827 / PLD-CMT1	Ceiling Bracket, for Domes eneo PLD, PXD Series, 250mm, Safety Rope
	200828 / NE-135	Power Supply Unit, for Domes eneo PLD, PXD Series, 230V/24VAC, 3A, IP66
	200830 / PLD-CMA1	Corner Mount Adaptor, for eneo PLD-WMB1, PLD-WMB2
	210144 / eneo Scan Device	Management program for eneo IP Cameras

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