



PXD-2080Z03

Article-No.: 205637

1/2.9" Network Dome, H.264,
Day&Night, IR-LED, 1920x1080,
3x Auto Focus Zoom, WDR, PoE

Mainfeatures

1/2.9" 2.0 MP progressive scan CMOS sensor
Simultaneous video stream (H.264/MJPEG)
3-9mm day&night lens
WDR, 2&3DNR noise reduction
IP68, Window defrosting function

Resolution max. 1920 x 1080 (Full HD)
Optical 3x auto focus zoom, 32x digital
Removeable IR cut filter
Integral motion detection
For wall or ceiling flush or surface mount

Specifications

Series	eneo Callisto
Resolution standard	HD 1080p
System	True Day&Night
Video standard	PAL/NTSC
Sensor size	1/2.9"
Imager	CMOS
Imager	Panasonic Progressive Scan CMOS imager
Sensitivity	0,5 Lux
Sensitivity	(Colour) 0,1Lux (SW)
Digital Noise Reduction (DNR)	yes
Digital Noise Reduction (DNR)	3D NR
Low speed shutter	yes
Low speed shutter	2x - 4x
White balance	automatic, one push, manual, indoor, outdoor
Backlight compensation	BLC, HLC
Wide Dynamic Range (WDR)	WDR
IR cut filter	switchable

Specifications (continued)

Resolution max.	1920x1080
Resolution	1920x1080 (16:9), 1280x720 (16:9), 640x352 (4:3), 320x176 (16:9), 160x96 (16:9)
Image transmission rate max.	30 fps
Privacy zones masking	ON/OFF switchable
Activity detection	yes
Analysis functions	activity detection
Menu languages	English
External connections	voltage input, audio in/output, alarm input, alarm output, RJ-45
Video outputs	composite control out
Audio support	yes
Alarm inputs	1
Internal storage	microSD card
Compression standard	H.264, M-JPEG
Web browser	MS Internet Explorer vers. 7.0 or higher, Mozilla Firefox (Java, Quick time), Safari (Java), Google Chrome (Java)
Network protocols	HTTP, TCP, UDP, ARP, IPv4, ICMP, RTP, RTSP, PPPoE, SMTP, DHCP, NTP, UPnP, Telnet, FTP
Multicast compliant	yes
Lens type	auto focus zoom
Focal length	3 mm - 9 mm
Horizontal angle of view	71,57° - 27,02°
Digital zoom	2x - 32x
Illumination	infrared
Serial interfaces	no
e-PTZ support	yes
Supply voltage	12VDC, 24VAC, PoE
Power over Ethernet	yes
Power over Ethernet	IEEE 802.3af
Blower	no
Power consumption	12W
Mounting	wall mount, ceiling mount
Vandalism resistant	no
Housing	outdoor, dome
Housing material	aluminium
Colour (housing)	Pantone 7541
Protection rating	IP67
SDK	no, upon request
ONVIF	yes, ONVIF Test Tool Version 11.12 (Profile S)
Certificates	CE
Dimensions (HxWxD)	119x140
Weight	1 kg
Parts supplied	manual, Zelaris Elements Software, screw set, allen key, Video sub-out cable
Special features	SRIC [®] (Signal Related IR Control).



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