

PXD-2080Z03

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PXD-2080Z03

1/2.9" Network Dome, H.264, Day&Night, IR-LED,

1920x1080, 3x Auto Focus Zoom, WDR, PoE

Art-Nr. 205637



Similar as above image

Main Features

1/2.9" 2.0 MP progressive scan CMOS sensor

Resolution max. 1920 x 1080 (Full HD)

Simultaneous video stream (H.264/MJPEG)

Optical 3x auto focus zoom, 32x digital

3-9mm day&night lens

Removeable IR cut filter

WDR, 2&3DNR noise reduction

Integral motion detection

Alarm recording (SD card)

ONVIF conformity, PoE IEEE 802.af

IP68, Built in Fan, Heather

For wall or ceiling flush or surface mount

Specifications

Series	eneo Callisto
Resolution standard	HD 1080p
System	True Day&Night
Sensor size	1/2.9"
Imager	CMOS, Sony Exmor
Sensitivity	0,5 Lux, (Colour) 0,1Lux (SW)
Automatic electronic shutter (ESC)	1/25~1/60000sec.
Manual electronic shutter (MES)	1/25~1/60000sec.
Digital Noise Reduction (DNR)	yes, 3D- DNR
Low speed shutter	yes, 2x ~8x
White balance	automatic, one push, manual
Backlight compensation	BLC, HLC
Wide Dynamic Range (WDR)	WDR

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(Continuation Specifications)

IR cut filter	switchable
Day/Night switching	auto, day, night, extern (Sensor)
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
Stream types	H.264, MJPEG multiple
Web browser	MS Internet Explorer vers. 7.0 or higher, Mozilla Firefox (Java, Quick time), Safari (Java), Google Chrome (Java), Mozilla, Safari, Google Chrome - M-JPEG only
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, 2x High Power LEDs 855nm
Illumination range	approx. 25m
e-PTZ support	yes
Rotation range	+/-165°
Supply voltage	12VDC, 24VAC, PoE
Power over Ethernet	yes, IEEE 802.3af
Blower	yes
Heater	yes
Power consumption	12W
Mounting	wall mount, ceiling mount, flush mount
Temperature range (operation)	-20°C ~+50°C
Vandalism resistant	yes
Housing	outdoor, dome

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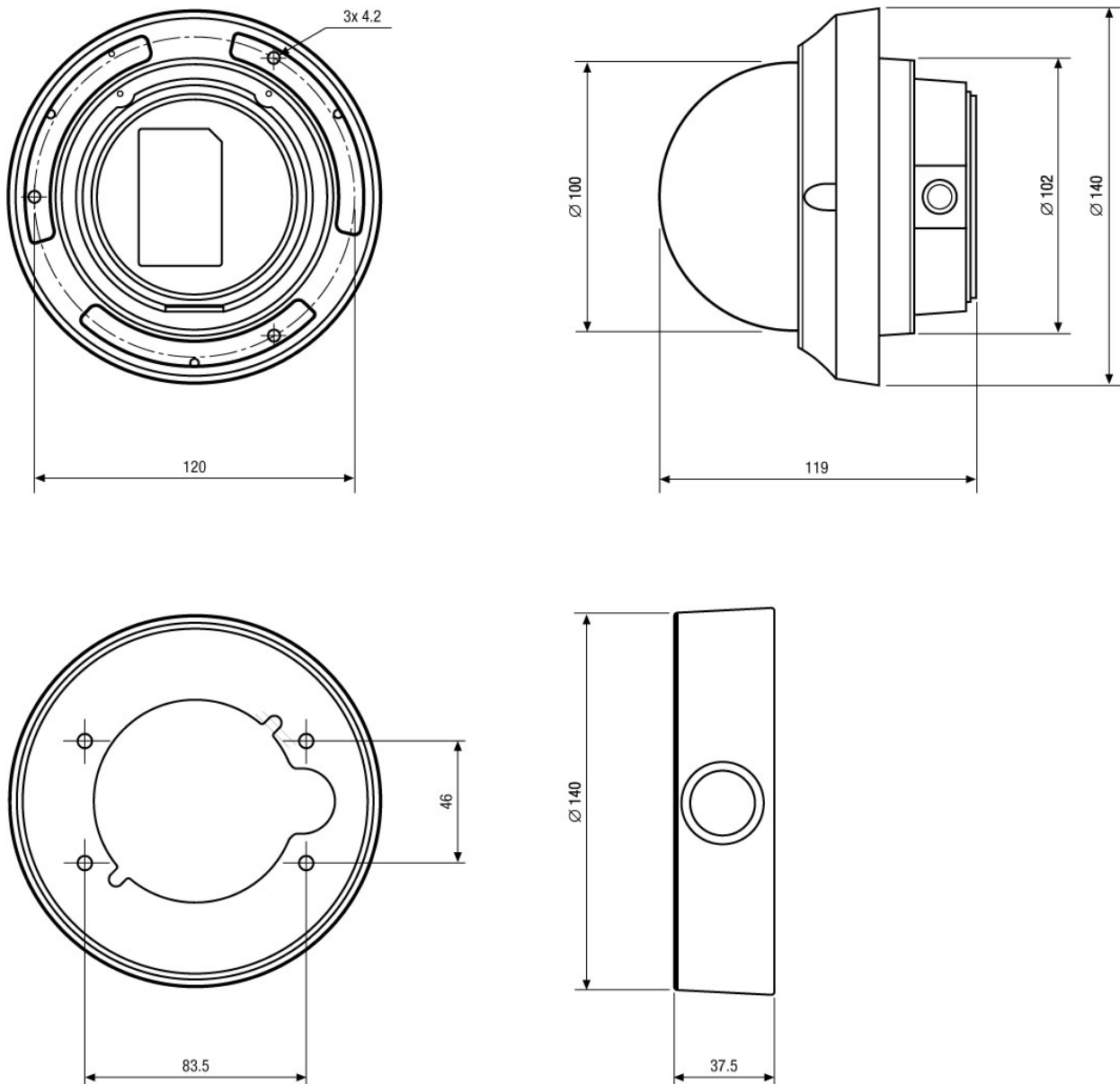
(Continuation Specifications)

Housing material	aluminium
Colour (housing)	Pantone 7541
Colour (bubble)	clear
Protection rating	IP68
Management Software Support	www.eneo-security.com/software
SDK	no, upon request
ONVIF	yes, ONVIF Test Tool Version 12.06 (Profile S)
Certificates	CE, IK10
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),, Hard Coated Bubble (Hardness grade - H) – Anti Scratch Protection

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
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
200648	PSA-2400U	Gigabit Ethernet Switch, Layer 2, unmanaged, 24 Port, 230VAC
202642	DOME-WB1	Wall Bracket for eneo Callisto Dome Line
200649	PSA-2400M	Gigabit Ethernet Switch, Layer 2, managed, 24 Port, 230VAC
200647	PSA-1600U	Gigabit Ethernet Switch, Layer 2, unmanaged, 16 Port, 230VAC

Technical drawing



Maße/Dimensions: mm

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