



PXB-2020MIR

Article-No.: 200808

1/3" Network Camera,
Day&Night, H.264, 1280x720,
3D-DNR, IR-LED, PoE, ONVIF

Mainfeatures

1/3" 1.3 megapixels Progressive Scan CMOS sensor
Simultaneous video data stream (H.264/MJPEG)
D-WDR (Wide Dynamic Range)
Audio and alarm inputs/outputs
ONVIF conformity / IP68
Electronic focussing aid

Resolution max. 1280 x 720 (HD 720p)
Removeable infrared cut filter (ICR)
Integral motion detection
Alarm recording (SD card)
Integral IR LED illumination (40 LEDs 850nm)
Easy installation (mounting aid), central locking screw

Specifications

Series	eneo Candid Medium
Resolution standard	HD 720p
System	day&night
Video standard	PAL/NTSC
Sensor size	1/3"
Imager	CMOS
Imager	Panasonic Progressive Scan CMOS imager
Sensitivity	0,56 Lux
Sensitivity	(colour), 0.03Lux (B&W) at F1.2 AGC 32x
Digital Noise Reduction (DNR)	yes
Digital Noise Reduction (DNR)	3D NR
Low speed shutter	yes
Manual electronic shutter (MES)	1/50 ~ 1/50,000sec.
White balance	ATW, outdoor, indoor, manual, AWB
Backlight compensation	BLC, HS BLC (eclipser)
Wide Dynamic Range (WDR)	D-WDR

Specifications (continued)

IR cut filter	switchable
Privacy zones masking	ON/OFF switchable
Activity detection	yes
Sharpness correction	selectable
Menu languages	English
External connections	voltage input, audio in/output, alarm input, alarm output, RJ-45, SD card slot
Audio support	yes
Audio	1/1 Line input and output
Alarm inputs	1
Alarm inputs	1
Alarm outputs	1
Alarm processing	SD-card recording, alarm out, FTP, E-Mail
Internal storage	SD card
Compression standard	H.264, M-JPEG
Resolution max.	1280x720
Resolution	1280x720 (16:9), 640x352 (4:3), 320x176 (16:9), 160x96 (16:9)
Image transmission rate max.	30 fps
Ethernet interface	10Base-T, 100Base-TX
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
Stream types	H.264, MJPEG multiple
Multicast compliant	yes
Lens type	varifocal
Focal length	2,8 mm - 10 mm
Digital zoom	2x - 60x
Horizontal angle of view	81,2° - 27°
Iris control	DC
Filter screw size	not available
Illumination	40x IR-LEDs 850nm, 60°
Illumination range	approx. 50m
Hidden Cable Management Support	yes
Serial interfaces	no
Remote configuration	web browser, remote software
Password protection	yes
e-PTZ support	yes
Supply voltage	12VDC, 24VAC, PoE
Power over Ethernet	yes
Power over Ethernet	IEEE 802.3af
Temperature range (operation)	-40°C ~ +50°C
Mounting	wall mount, ceiling
Colour (housing)	Pantone 7541
Housing material	aluminium
Housing	outdoor
Protection rating	IP68



Specifications (continued)

Integrated wall mount	yes
Hidden cable management	yes
Sunshield	yes
Window heater	yes
Vandalism resistant	no
SDK	no, upon request
ONVIF	yes, ONVIF Test Tool Version 11.12
Dimensions (HxWxD)	100x107,8x277mm
Weight	1.35kg
Parts supplied	manual, Zelaris Elements Software, screw set, allen key, mounting plate, Video sub-out cable
Special features	Exact focus setting aid, Focus and zoom adjustable from the outside

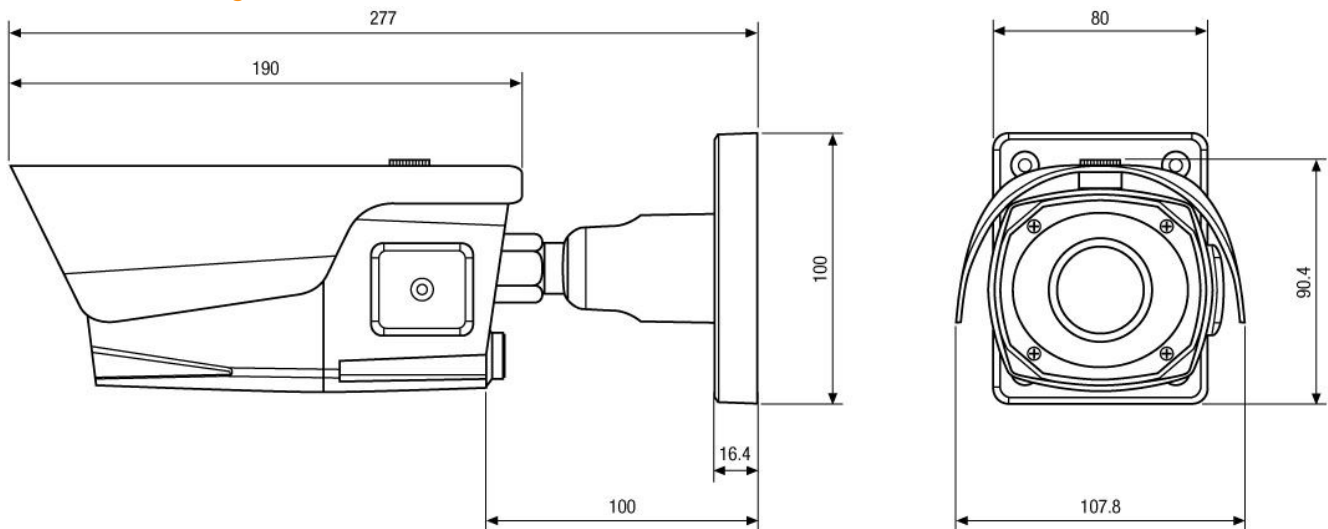
Optional Accessories

Image	Artikel-Nr. / Typ	Description
	PM-42A	Pole mount adaptor for eneo Candid, Candid S, Candid M Candid L, W3, WB1 wall mount
	ZELARIS ELEMENTS	Video Management Software, for eneo IP Cameras, max 16 cameras
	AK-4	Camera junction box, for Candid Small, Candid Medium, Candid Large Series
	VT-PS12DC-11	Plug-in Power Supply Unit, 100-240VAC/12VDC (1.0A), Regulated, with DC Plug
	PSA-1600U	Gigabit Ethernet Switch, Layer 2, unmanaged, 16 Port, 230VAC

Optional Accessories (continued)

Image	Artikel-Nr. / Typ	Description
	PSA-2400U	Gigabit Ethernet Switch, Layer 2, unmanaged, 24 Port, 230VAC
	PSA-2400M	Gigabit Ethernet Switch, Layer 2, managed, 24 Port, 230VAC

Technical Drawing



Maße/Dimensions: mm



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