CXPB-800P 8MP(4K) UHD 20X Mini PTZ Camera



▲ Specification

CXPB-800	
Camera	
Image Sensor	1/2.8" SONY CMOS
Effective Pixels	3840 (H) × 2160 (V)
Electronic Shutter	Auto, 1/25s ~ 1/100000s
Min. Illumination	
Day/Night	Auto/Color/(B/W)/Timing
WDR	Digital WDR & HDR
White Balance	Auto
BLC	Support
DNR	2D/3D DNR
Function	Motion Detection, Privacy Masking, Flip, Mirror
Video	
Video Compression	H.265/H.264
Video Resolution	Main Stream: 20fps@8MP(3840x2160), 30fps@6MP (3072x2048)/5MP,4MP/3MP/1080P/720P Sub stream: 25fps@D1/VGA/360P/CIF, etc.
Video Bitrates	512Kbps - 12Mbps, VBR/CBR
Audio Compression	G.711-u/G.711-a
OSD Overlay	Title and Time Overlay
IR LED	
IR LED	8pcs array IR Led (4 near + 4 far)
IR Distance	80-100m
Lens	
Lens	4.7~94mm AF Zoom Lens
IRIS	F1.6~3.5
View Angle	64 - 2.9 °
Zoom	20X Optical AF Zoom
Network	
Protocol	HTTP/RTSP/FTP/SMTP/DHCP/NTP/NFS, etc.
P2P	Support
Web	Edge, Chrome, Firefox
Media	CMS, Android, IOS
ONVIF	17.06 compatible
General	
Network	1-RJ45, 100Mbps, POE 48V in
Power Supply	POE(803.af), 12 VDC ± 10%
Power Consumption	< 20 W
Operating Temperature & Humidity	-30℃-(+60)℃, 10%-90%RH
Ingress Protection	IP66
Dimension	Φ137(mm)×253(mm)
Option	
Option	High-Power PoE, Smart Human Detection
PTZ	
Pan/Tilt Range	Pan: 0° ~ 360°; Tilt: -10° ~ 90°
Preset	128
Preset Speed	-
Control Spped	Pan: 0.5°~40° /s; Tilt: 0.5°~40° /s
A-B Scanning	8 Groups Support
Auto Cruise	-
Pattern Scanning	-
Power On	Preset/Scan/Cruise
Power Recovery	Support
Guard Position	Support
EOC	
Protocol	IEEE1901 & ETSI TS 105 176
PoC	Power over Coax 57VDC
Bandwidth	95Mbps (Max. 270Mbps)
Applicable RX	ECP-2601R, ECP-2701R, ECP-2808R, ECP-2816R
Transmission Distance	1,200m

▲ Features

- H.265/H.264
- 8MP (3840 x 2160)
- 4.7-94mm AF Zoom Lens, 20x Optical
- IR 8pcs, Distance 80-100m
- DWDR/DHDR
- Motion Detection, Privacy Masking, Flip, Mirror
- IP66
- ECP Series Max. 1.2Km BNC 1:N TX Integrated
- NDAA Compliant

▲ Dimension

