

IXPB-800A

8MP(4K) UHD 33X Mini PTZ Camera



Specification

IXPB-800A	
Camera	
Image Sensor	1/2.8" SONY CMOS
Effective Pixels	3840 (H) × 2160 (V)
Electronic Shutter	Auto, 1/25s ~ 1/100000s
Min. Illumination	0.01Lux@F1.2(AGC ON), 0Lux IR on
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	4.5~148.5mm AF Zoom Lens
IRIS	F1.5~22
View Angle	68 - 2.8°
Zoom	33X 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°C-(+60)°C, 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 Sped	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

Features

- H.265/H.264
- 8MP(3840 x 2160)
- 4.5~148.5mm AF Zoom Lens. 33x Optical
- IR 8pcs, Distance 80-100m
- DWDR/DHDR
- Motion Detection, Privacy Masking, Flip, Mirror
- IP66
- NDAA Compliant

Dimension

