

# IXPB-5M

6inch 8MP(4K) UHD 33X PTZ Camera



## Specification

IXPB-5M	
<b>Camera</b>	
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
<b>Video</b>	
Video Compression	H.265+/H.265/H.264
Video Resolution	Main Stream:20fps@8MP(3840x2160), 30fps@6MP(3072x2048)/5MP,4MP/3MP/1080P/720P Sub Stream: 30fp@D1/VGA(640x480)/360P/QVGAs
Video Bitrates	512Kbps - 12Mbps, VBR/CBR
Audio Compression	G.711-u/G.711-a
OSD Overlay	Title and Time Overlay
<b>IR LED</b>	
IR LED	10pcs array IR Led (4 near + 6 far)
IR Distance	120~150M
<b>Lens</b>	
Lens	4.7~155mm AF Lens
IRIS	F1.6~22
View Angle	60.5 - 2.3 °
Zoom	33X Optical AF Zoom
<b>Network</b>	
Protocol	HTTP/RTSP/FTP/SMTP/DHCP/NTP/NFS, etc.
P2P	Support
Web	Edge, Chrome, Firefox
Media	CMS, Android, IOS
ONVIF	17.06 compatible
<b>General</b>	
Network	1-RJ45, 100Mbps
Power Supply	12 VDC ± 10%
Power Consumption	< 50 W
Operating Temperature & Humidity	-30°C-(+60)°C, 10%-90%RH
Ingress Protection	IP66
Dimension	Φ228(mm)×341(mm)
<b>Option</b>	
Option	Aduio-in/out(3.5mm), Alarm-in(2-CH)/out, CVBS, Reset button
<b>PTZ</b>	
Pan/Tilt Range	Pan: 0° ~ 360°; Tilt: -10° ~ 90°
Preset	256
Preset Speed	350°/s
Control Sppeed	Pan: 0.01°~120° /s; Tilt: 0.01°~120° /s
A-B Scanning	8 Groups Support
Auto Cruise	8 Groups Patrol Support
Pattern Scanning	4 Groups Pattern Support
Power On	Preset/Scan/Cruise
Power Recovery	Support
Guard Position	Support

## Features

- H.265/H.264
- 8MP(3840 x 2160)
- 4.7-155mm AF Zoom Lens, 33x Optical
- IR 10pcs, Distance 120-150m
- DWDR/DHDR
- Motion Detection, Privacy Masking, Flip, Mirror
- IP66
- NDAA Compliant

## Dimension

