

# IXDB-200

2MP UHD IR Dome Fixed 3.6mm/2.8mm Lens IP Real-time Camera



## Specification

IXDB-200	
Camera	
Image Sensor	1/2.8" Sony Low light CMOS sensor
Effective Pixels	2 Megapixels 1920 (H) × 1080 (V)
Electronic Shutter	AUTO, 1/25s ~ 1/100000s
Day/Night	Auto/Color/(B/W)/Timing
Min. Illumination	0.01Lux@F1.2(AGC ON), 0Lux IR on
WDR	Digital WDR
White Balance	Auto
AGC/BLC/HLC	Support
DNR	2D/3D DNR
Focal length	3.6mm/2.8mm lens
IR Led	18pcs SMD Array IR LEDs
IR Distance	20-30 M
Other	Multi-lines OSD, Motion Detection, Privacy Mask, Mirror
Encode (Video & Audio)	
Video Standard	H.265/H.264
Video Resolution	MainStream: 30fps@5MP(2592x1944), 30fps@4MP/3MP, 30fps@1080P/720P Sub stream: 30fp@D1/VGA(640x480)/360P/QVGAs
Video Bitrates	32Kbps - 8Mbps, VBR/CBR
Audio Standard	G.711-u/G.711-a
OSD Overlay	Title and Time overlay
Network Services	
Protocol	HTTP/RTSP/FTP/NFS/SMTP/DHCP/NTP, etc.
P2P	Yes
Web	IE , Firefox, etc.
Media	CMS, Android, IOS
ONVIF	17.06 compatible
General	
Network Port	1-RJ45, 100Mbps, PoE
Power Supply	12 VDC ± 10%
Power Consumption	< 8 W
Operating Temp.	-30°C-(+60)°C, 10%-90%RH
Size	φ111 x 90.5mm
Language Support	English, Korean
POE, Audio, SD card, etc.	

## Features

- 1/2.8" Sony IMX307 Low light CMOS sensor
- Max. 2MP Real-time 30fps resolution 1920 x 1080 output
- Ultra low illumination 0.01Lux
- Day/Night (ICR), AWB, 2D/3D-DNR, IR-CUT
- D-WDR, Motion Detection, Privacy Mask, Mirror
- RTSP and Onvif 17.06 compatible
- H.265/H.264 dual-stream media server
- Easy-to-use P2P Cloud service
- Multi web browser, PC Client, mobile APP remote access
- RJ45 100Mbps network with IEEE802.3af PoE
- Korean OSD available
- Lightning protection 4000V
- Strong water-proof housing, IP66
- 18pcs SMD Array IR Leds, IR distance 20-30 meters
- 3.6mm/2.8mm Fixed lens

## Dimension

