

IXDC-500H

8MP UHD Dome Camera



▲ Features

- H.265/H.264
- 8MP (3840 × 2160)
- 2.8mm Fixed Lens
- IR 18pcs, Distance 20-30m
- DWDR/DHDR
- Motion Detection, Privacy Masking, Flip, Mirror
- NDAA Compliant

▲ Specification

IXDC-500H	
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(2592x1944)/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
IR LED	
IR LED	18PCS SMD IR Leds
IR Distance	20-30 M
Lens	
Lens	2.8mm Fixed Lens
Network	
Protocol	HTTP/RTSP/FTP/SMTP/DHCP/NTP/NFS, etc.
P2P	Support
Web	Edge, Chrome, Firefox
Media	CMS, Android, IOS
ONVIF	2.6 compatible
General	
Network Port	1-RJ45, 100Mbps, POE
Power Supply	12 VDC ± 10%
Power Consumption	< 8 W
Operating Temperature & Humidity	-30°C-(+60)°C, 10%-90%RH
IK Rating	-
Ingress Protection	-
Dimension	Φ120(mm)×86.5(mm)

▲ Dimension

