



Main Features:

- ◆ ONVIF 2.4, 60fps vandal dome Camera
- ◆ 1080P 2.0megapixel, 1/3"Panasonic34220CMOS
- ◆ Resolution:30fps(1920*1080)
- ◆ 30pcs φ5 IR Led 2.8-12mm Varifocal lens 25-30m IR
- ◆ ICR Filter Auto switch, Motion Detection
- ◆ Full Color When View at night time and daytime
- ◆ 1channel RJ 45
- ◆ 1 channel Audio / Alarm /SD card

Specifications

Camera	
Model	AX-F200VDB-IP
Image Sensor	1/1.8"2.0MpixelSony IMX185CMOS
Picture Elements	1080P 2.0MP, 1920(H)x1080(V)
Minimum illumination (color ,B/W,IR ON)	Color: 0.001Lux @ F1.2, B&W: 0.005Lux @ F1.2,0lux (IR ON)
Interface	Supports extended features of audio, Alarm, SD/TF card local storage,WIFI,4G optional
Compatible	Hikvision / XM etc brand CMS , and UC2
Electronic Shutter Speed	1/10000s to 1/25s
Auto control	AWB/AGC/AE/AIC,4A
White Balance	Automatic
Gain Control	Automatic
S/N Ratio	≥ 39 dB

BLC	YES
Lens	
Megapixel	Yes
Day/Night	Yes(with IR CUT filter)
Lens Type	Varifocal Lens
Focal Length	2.8-12mm
Maximum Aperture	F/1.2
Mount	CS
Image Format	1/2.7"
Operation (Focus/Zoom/Iris)	Manual/Manual/DC drive
IR Led Quantity	30pcs IR LED
Max IR Distance	20-25M
Operation	
Storage	Support multiple storage ,front-end storage
Video Compression	H.265MainProfile/H.264Mainprofile/M-JPEG
Video Output	1Vp-p Composite Output (75 Ohm, BNC)
Video Streaming	32Kbps-30Mbps Continuous adjustable support CBR/VBR,support Smart AVC/SCBR, To optimize the H.264 low stream
Frame Rate	30fps at 1920*1080
Video Resolution	2.0MP The main stream: 1920*1080, 1-30 fps/s
Audio	G.711/AACCodec standard,
Network	
Interface	10/100M Ethernet
Ethernet Protocol	Support HTTP/RTSP/FTP/PPPOE/DHCP/DDNS/NTP/ONVIF/P2P
Network Port	10/100M Ethernet,anti-Lightning design
General	
Environment Temperature	0℃~50℃
Humidity	20% to 80% RH (No condensation)
Power Supply	DC12V /POE 2.5W Max
Weight	1.2kg
Vandal Resistance	IK10
Regulatory	CE ROHS
Web interface	
Installation Management	Web-based Configuration
Maintenance	Firmware upgrade through software
Applications	
Network Storage	NVR, SERVER
Smart Device Access	HD Live for Windows Mobile, iPhone, iPad, Android
Live viewing	IE,mobile phone