ANSON Enerson
Work Together For a Safe World!
CE RoHS
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Main Features:

- ONVIF 2.4 ,5.0MP Vandal proof dome Camera
- 1944P 5.0megapixel, 1/1.8”5.0 Mpixel Sony IMX178 CMOS
- Resolution: (2592×1944@30fps)
- 1channel RJ 45
- 30 pcs Led 2.8-12mm Varifocal lens 30-40m IR
- ICR Filter Auto switch, Motion Detection
- Full Color When View at night time and daytime.
- 1 channel Audio / Alarm /SD card

Specifications

Camera	
Model	AX-F500VCA-IP
Image Sensor	1/1.8” 5.0 MpixelSony IMX178CMOS
Picture Elements	1944P 5.0MP, 2592(H)x1944(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 2592*1944
Video Resolution	5.0MP The main stream：2592*1944，1-30 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
Plastic 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