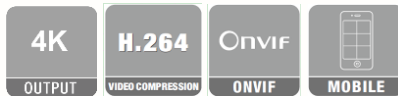




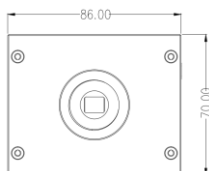
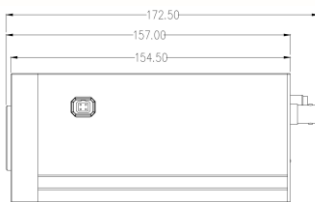
UHDTV 4K H.264 CS-Mount Box IP Camera

Features

- Sony 1/1.7" 12.4MP CMOS sensor
- H.264 dual streams
- Enhancements: BLC, AWB, D-WDR, 3D NR
- Micro SD slot for recording
- ONVIF (Profile S)



Dimensions



Specifications

Model	NS8-E300
CAMERA	
Image Sensor	Sony 1/1.7" 12.4MP CMOS sensor
Max. Resolution	4096(H) x 2160(V)
Frame Rate	25/30fps
Resolution	Up to 4096x2160 (main stream); up to 640x480 (sub stream)
Video Compression	H.264 (128kbps – 16000kbps)
Audio Compression	G.711A (64kbps)
Open Standard	ONVIF (Profile S)
Min. Illumination	0.01 Lux (colour); 0.001 lux (B/W)
Day / Night	ICR switch – colour, B/W, auto
Sync System	Internal
Scan System	Progressive scan
Lens Interface	C / CS
Electronic Shutter	Auto / manual (1/25-1/10000) / FLK
S/N Ratio	≥50db (AGC off)
CONTROL	
Video Adjustment	Brightness, colour, contrast, sharpness
White Balance	Auto / sunshine / dark cloud / under water / customized
Noise Reduction	3D NR
Dynamic WDR	Auto / on / off
Video Compensation	BLC / HLC / off
Auto Gain Control	Auto / on / off
Privacy Mask	Yes
Mirror	Horizontal / vertical
EVENT	
Event Type	External alarm, video motion detection
Action Type	Dial-back, relay switch control, email notification, SD card recording
External Alarm Input	2
Relay Output	1
COMMUNICATION	
Network	RJ-45, 100 base-T
Protocol	TCP/IP, UDP, HTTP, DHCP, RTSP, DDNS, SMTP(SSL), PPPoE, UPNP, NTP, P2P, FTP
Concurrent Connection	4
Audio Input	1
Audio Output	1
Video Output	1 (CVBS)
RS485	1 (half duplex)
MISCELLANEOUS	
Operating Environment	-10 ~ 55°C / 90% relative humidity (no condensation)
Power Supply	DC12V / AC24V, 6W
Dimensions (mm)	70 (H) x 86 (W) x 172 (L) (without lens)
Weight	1000g



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