

SPECIFICATIONS

Model	W942AHZ37HA
Camera	
Image Sensor	1/2.8" Sony IMX307 STARVIS CMOS
Effective Pixels	2 megapixels
Electronic Shutter	AUTO
Min. Illumination	0.001Lux@F1.2 (AGC ON)
Day/Night	Auto/Color/(B/W)
System	PAL/NTSC
White Balance	Auto/Indoor/Outdoor
OSD Overlay	Yes
Image Mirror	Yes
Privacy Mask	Yes
Encode	
Video Standard	H.265/H.264
Video Resolution	Main Stream:18fps@1080P(PAL)/ 20fps@1080P(PAL) Sub Stream: 25/30fps@640x352
Video Bitrates	32Kbps - 6Mbps, VBR/CBR
Audio Standard	G.711/G.726
Audio Input	Built-in Mic
Audio Output	Built-in loudspeaker
IR Led	8pcs array IR Led (4 near + 4 far)
Two-way Audio	Yes
IR Led	
IR Led	12 pcs SMD IR Leds
IR Distance	10-20 M
Lens	
Focal length	2.8mm Fixed lens

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Network Services	
Protocol	TCP/IP/HTTP/RTSP/FTP/SMTP/DHCP/NTP, etc.
P2P	Yes
Web	IE, Firefox, Chrome, Edge, Safari, etc. (flash video)
Media	CMS, Android, iOS
ONVIF	2.04 compatible
Alarm Event	Motion Detection, Email Alert, Snapshot FTP, SD Storage
General	
Network Port	1-RJ45, 100Mbps
Wireless	2.4G b/g/n external 3DB antenna
Reset Button	Yes
Power Supply	12 VDC \pm 10%
Power Consumption	< 10 W
Operating Temp.	-30°C-(+60)°C, 10%-90%RH