

### Features

- » 1 Mega Pixel Full HD Network IR Fusion Star WIFI and Wired Camera
- » Talk back Audio Communication (2 Way Audio with built in speaker and mic)
- » 3 Mega Pixel 2.8mm HD M12 Lens
- » Infra Red LED 5  $\mu$ m X 12 Pcs
- » Support Color/BW mode converting, IR-CUT Filter
- » Build in Motion Detection, Pre-record 5 Seconds
- » Alarm via E-Mail, upload alarm snapshot to FTP
- » SD card upto 32GB Port Available
- » Integrated Onvif standard, compatibility with third-party Onvif platform software
- » Support QR code View to Plug & Play & Reset button is available
- » Andriod & iOS Microsoft Windows 2000/XP, Vista, 7 & Easy remote view
- » P2P Cloud Function
- » ALTRONX IP Mobile Apps view allows you to realize remote view & Record



### Specifications

Model	AXI-WIFI-FC1820
<b>Hardware</b>	
Image Sensor	1/3" Hisilicon Image Sensor
Mega pixel	1 Mega Pixel
Effective Pixels	1280(H) X 720(V)
Lens	3 Mega Pixel 2.8mm HD M12 Lens
IR LED	Infra Red LED 5 $\mu$ m X 12 Pc
Viewing Angle	105 degree
IR Range Distance	15 Meters Range
IR CUT	Yes
Minimum Illumination	Color: 0.001 Lux; 0Lux/F1.2(IR on)
Max S/N Ratio	50dB
<b>Software</b>	
Compression	Advanced H.264
Image	Main Stream:1280x720@1-25fps / 640x480@1-25fps
Bit Rate	128~4096kbps, Supports CBR/VBR
Image Control	Hue, saturation, brightness, contrast, exposure
Auto Image Control	AE, AWB
<b>Audio</b>	
Compression	G.711-A
Bit Rate	64kbps/128kbps
Talkback	Support
<b>Network</b>	
Protocol	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, FTP, UPNP
Compliance	ONVIF 2.2 (1.02 backward compatible)
PC Client and Browser	ISS, IE6.0 and above
Mobile phone	Iphone, ipad, Android
WIFI Encryption	WAP, WAP2
<b>Interface</b>	
LAN	Wifi with AP mode
<b>General</b>	
Working Temperature	-10 ~ +55
Working Humidity	0% - 90%
Power Supply	DC 5V/1A
Power Consumption	Maximum 6w
Dimensions	17 * 13.1 * 11cm
Humidity	0%-90% RH,Without Condensation
Color	White with Black
Weight	300 Gram (Approximately)
<b>Certifications</b>	<b>CE   FCC   RoHS</b>