



AXI-WIFI-FC1820

- * 1 Mega Pixel Full HD Network IR Fusion Cube WIFI
- * Talk back Audio Communication (2 Way Audio with built in speaker and mic)
- * 3 Mega Pixel 3.6mm HD M12 Lens
- * Infra Red LED 5 μ m X 12 Pc
- * 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
- * Andriod & iOS Microsoft Windows 2000/XP, Vista, 7 & Easy remote view
- * Integrated ONVIF standard, Compatibility with third-party ONVIF platform software
- * SD card upto 32GB Port Available
- * ALTRON IP Mobile Apps view allows you to realize remote view & Record
- * Support QR code View to Plug & Play & Reset button is available
- * P2P easy installation.

Model	AXI-WIFI-FC1820
Hardware	
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 μ m X 12 Pc
Viewing Angle	78 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
Software	
Compression	Advanced H.264
Image	Main Stream: 1280x720@1-25fps / 640x480@1-25fps Sub Stream: 640x480@1-25fps / 320x240@1-25fps
Bit Rate	128~4096kbps, Supports CBR/VBR
Image Control	Hue, saturation, brightness, contrast, exposure
Auto Image Control	AE, AWB
Audio	
Compression	G.711-A
Bit Rate	64kbps/128kbps
Talkback	Support
Network	
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
Interface	
LAN	1 RJ45 10/100M Ethernet Port
General	
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
Weight	300 Gram (Approximately)

WIFI

1.3
MP

2 WAY
AUDIO

H.264

NIGHT
VISION

P2P

MOBILE APPS
ALTRON IP

MICRO
SD CARD

15 Mtrs.
IR