



## AXI-WIFI-FSD1720

- \* 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 µm 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
- \* ALTRONIX 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-FSD1720   |
|-----------------------|--|
| <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 µm 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   |
| <b>Software</b>       |  |
| Compression           | Advanced H.264   |
| Image                 | Main Stream: 1280x720@1-25fps / 640x480@1-25fps<br>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  |
| <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                   | 1 RJ45 10/100M Ethernet Port   |
| <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  |
| Weight                | 300 Gram (Approximately)   |

WIFI

1.3 MP

2 WAY AUDIO

H.264

NIGHT VISION

P2P

MOBILE APPS  
ALTRONIX IP

MICRO SD CARD

15 Mtrs. IR