

F521E IR Bullet IP Camera



Features:

- Simultaneous MPEG-4 and Motion JPEG video stream
- Excellent Image Quality up to flexible 30 fps in all resolution for optimum bandwidth use
- Automatic-changeable IR-cut filter with adjustable threshold
- Synchronized Two-way Audio
- IR working distance up to 15M
- IP66 Waterproof Resistance
- Optimal Synchronization of Audio and Video
- Support Live Video Viewing on Microsoft Live Messenger (MSN Messenger)
- Power over Ethernet IEEE 802.3af Class 0 suppliers power to the camera via the network
- Digital Input / Output Port for External Alarm & Sensor
- Mobile Phone Streaming Live Video through 3GPP / ISMA / RTSP
- Mobile Phone Live Image through 2.5 WAP
- Multi-level Password Protection for Restricting Camera Access
- Built-In Multi-Window Motion Detection (3 detection areas)
- Video Buffer makes the Streaming Smoother
- UPnP for Fast and Easy Installation
- DDNS Supported
- Bundled 16 Channel Surveillance Software
- User-friendly & Multi-lingual UI

Zavio F521E Outdoor 15M IR IP Camera

Models	F521E
Camera	1/4" Progressive CMOS Sensor
Lens	4.3mm, F2.0
IR Working Distance	15M
System	ARM9 based 32-bit RISC CPU, 8MB Flash, 64 MB RAM Embedded OS: Linux 2.4
Video Compression	MPEG-4, Motion JPEG Adjustable Bitrate (64Kbps to 2048Kbps), Quality and Bitrate
Video Resolution	Up to 30 fps in all resolutions
Video Streaming	Simultaneous MPEG-4 & MJPEG (Dual Streaming) Supports Unicast & Multicast Supports 3GPP/ISMA RTSP (Real Time Streaming Protocol)
Audio	Two-way audio (full-duplex)
Alarm and Event	Built-in multi-window motion detection Input x 1, Output x 1 for External Alarm & Sensor (DIDO) Triggered and scheduled events, Pre- and Post-alarm buffer
Supported Protocols	TCP/IP, DHCP, PPPoE, ARP, ICMP, FTP, SMTP, DNS, NTP, UPnP, RTSP, RTP, HTTP, TCP, UDP, 3GPP/ISMA RTSP
Security	ID/Password Authentication; SSL Protocol V3.0
Power	12V DC, 1A, Max 6W PoE (Power over Ethernet) Built-in IEEE 802.3af Class 0
Connectors	Ethernet – RJ45 for 10/100 Base-T (with PoE) 12V DC Input x 1, Output x 1 for External Alarm & Sensor (DIDO) Reset Button 3.5mm Audio Input, 3.5mm Audio Output
Operating Environment	-20° - 50 °C (-4° - 122°F) Humidity 20 - 80% RH (non-condensing)
Video Surveillance Software	Professional surveillance application for viewing, recording and archiving up to 16 cameras
Approvals	CE, FCC, RoHS
Dimension	99mm x 73mm (φ)