

Wireless IP Bullet Camera with 10m IR Night Vision, WiFi Connection and 3G Mobile Phone Viewing (Model: BULLET)



The Smart Witness WiFi Bullet is a versatile Wireless IP camera designed for home or business use. The camera can be set up in minutes for instant monitoring and live viewing on your Mac or Windows computer and 3G Smartphone - all via your wireless network router or switch.

The camera combines a high quality digital charge-coupled device (CCD) with a powerful wireless web server for clear images from anywhere on your local network or over the internet. For optional recording, simply install the Smart Witness recording software to your Windows PC and configure it to your particular requirements.

The camera is equipped with a 6mm (43°) lens and IR LEDs for up to 10m Night Vision in complete darkness. Additionally, the camera is supplied with free 36 camera Windows recording and viewing software that supports snapshot/image sending via Email and FTP upload.



Camera - Front



Camera - Side



Camera - Rear



Camera - Connections

Specifications

Camera

Image Sensor	1/4" Digital CMOS
Lens	3.6mm
Pixels	300000
Night Vision	Up to 10m IR Night Vision
AWS/AGC/AES	Auto
Minimum Illumination	0.01 Lux (IR Off), 0 Lux (IR On)
S/N Ratio	≥50dB

Video

Video Compression	MJPEG
Stream Type	HTTP; RTP; RTCP; 3GPP;
Max. Frame Rate	30fps
Resolution	640x480 (VGA), 320x240 (QVGA)

Network

Network Interface	RJ-45 (10 BASE-T/100 BASE-TX)
WI-FI	IEEE802.11b/g
Supported Protocols	TCP/UDP/IP/ARP/ICMP/DHCP/DNS/HTTP/FTP /SMTP/NTP/PPPoE/UPnP/DDNS/RTSP/RTP/RTCP

Alarm

Motion Detection	Three zones for schedule motion detection
Alarm Events	Notification via email/FTP External output activation and input devices alarm Video recording to local storage
Periodic Sending	Send images to Email/FTP within the provided time

General

User Authenticaion	User Name/Password
Simultaneous Viewers	10 viewers @ 352x240, 4 viewers @ 720x480
Web Browser	IE 6.0 or above, Mozilla Firefox, Safari, Opera, Chrome
Supported Mobile Platforms	Nokia, iPhone, Windows Mobile and other Smartphones
Power	12V DC, 1500mA
Operating Temperature	-5 to +45 °C (+22 to +113 °F)
Storage Temperature	-20 to +60 °C (-4 to +140 °F)
Operating Humidity	20 - 80%RH