

IC 602

Outdoor MPEG4 IP camera with day & night ability



- IP66 grade water proof for outdoor usage.
- 30 meters IR led with intelligent ICR night mode control.
- Free 36 channel management software(VMS) bundled.
- Software for 3G phone monitoring.
- NAS storage support, “NAS scan” function for easy configuration.
- Full control event scheduling.
- [Video quality comparison.](#)



Description

Features

Specification

Connection

Down

<b>Models</b>	IC602
<b>Power</b>	DC 12V, 1 A
<b>Processors</b>	RISC CPU, hardware video processing and compression.
<b>Network interface</b>	Ethernet 10BaseT/100BaseTX, Auto-MDIX, RJ-45
<b>Image sensor</b>	RGB VGA 1/4 inch CMOS Automatic exposure control, automatic white balance, automatic gain control, automatic brightness control.
<b>Light sensitivity</b>	0.2 Lux ( IR led off ) 0 Lux (with 30 meters IR leds on) Automatically turn on the IR led in low light environment.
<b>Lens</b>	4.5 mm, F1.9, viewing angle: 55.6°, fixed iris. focus range: 30 cm to infinity Day & night IR lens
<b>Water resistant</b>	IP66 grade water resistant
<b>IR LEDs</b>	36 IR LEDs for up to 30 m distance night illumination.
<b>Buttons</b>	One reset button, to factory default settings
<b>Video compression</b>	MPEG-4 Part 2 (ISO/IEC 14496-2) with motion detection, profiles: Simple Profile, level 0-3
<b>Frame rate</b>	Up to 30 fps in all resolutions
<b>Video streaming</b>	MPEG-4 Separate frame rate/resolution/bandwidth settings for PC and mobile.
<b>Video settings</b>	Resolution: VGA(640x480), QVGA(320x240), QQVGA(160x120) Bandwidth : 64k, 128k, 256k, 512k, 768k, 1M, 1.2M, 1.5M bps Frame rate : 5, 10, 15, 20, 25, 30 fps

<b>Security</b>	Web management username/password protection Video display ID/password protection WiFi WEP and WPA security mode Installation tool on CD and Web-based configuration
<b>Installation, management and maintenance</b>	Automatic configuration backup and restore Video management software-CamView for video access and multi-camera management Firmware upgrades via FTP
<b>Minimum Web browsing and management software requirements</b>	Built-in web server for standard web browser access Pentium 4(or equivalent AMD) CPU 1.0 GHz or higher, 1 GB RAM
<b>Supported protocols</b>	IPv4, HTTP, TCP, ICMP, RTSP, RTP, UDP, IGMP, RTCP, SMTP, SNTP, FTP, DHCP, UPnP, ARP, DNS, PPPoE, etc.
<b>Accessories (included)</b>	Power adaptor, camera bracket, body shield, RJ45 ethernet cable, quick installation guide, CD with installation tool/software and User's Manual, ID/Password card.
<b>Video management software Users</b>	Surveillance application for viewing and archiving up to 36 cameras Up to 20 simultaneous unicast users(depends on video settings) Unlimited users using multicast
<b>Alarm and event management</b>	Events triggered by video motion detection Notification/upload of JPEG images over FTP and/or email
<b>Dimensions (HxWxD) and weight</b>	130 x 77 x 78 mm, 498 g, exclude camera bracket, exclude power adaptor
<b>Approvals</b>	EMC - CE, FCC Part 15 Subpart B Class B Power supply: CE, FCC, UL, EN 60950
<b>Operating conditions</b>	-20-60°C Humidity 20 V 80% RH (non-condensing)