

# H.264 2M IP Bullet Camera, Indoor/Outdoor



## Future-proof Technology

The Telexper IP Bullet cameras are very versatile, with Mechanical IR Cut Filter, IR LED and PoE. It's True Day and Night capability means the security camera is color at day and black/white at night. The outdoor model has IP66 Weather-proof protection housing. The PoE (Power over Ethernet) design eliminates the extra power line wiring.

It is an internet protocol (IP) camera designed particularly for indoor/outdoor surveillance and remote monitoring applications which allow homeowners and businesses to view their camera(s) through any internet connection available through a computer or a 3G phone.

It provides round-the-clock, high quality H.264 video with Internet Protocol which is used for communicating data across a packet-switched network using the internet protocol suite, also referred to as TCP/IP.

## Features:

- Manual Vari-Focal 2.8 mm~12 mm
- 1/3" CMOS Progressive Scan
- Resolution of 1600x1200, 12 fps
- 1280x720P, NTSC: 30 fps, PAL: 25 fps
- PoE (IEEE802.3af, Power over Ethernet)
- True Day and Night (Mechanical IR Cut Filter, IR LED)
- IR Distance: 25 meters
- H.264/MJPEG (SOC) dual-mode compression
- Alarm input x 1
- Two-way audio communication over IP networks
- Multi-streaming
- Built-in hardware motion detection
- Metal Aluminum housing
- Excellent heat dissipation
- User-friendly GUI and no configuration is required
- IP66 weather-proof protection housing



nCam-51236



## Telexper International Inc.

33235 Transit Avenue, Union City, CA 94587 USA / Phone: 1-510-477-9150 / Fax: 1-510-477-9634

3F.-3, No.2, Jian 8th Rd., Zhonghe Dist., New Taipei City 235, Taiwan (R.O.C.) / Phone: +886-2-6620-5898 / Fax: +886-2-6620-6909 / <http://www.telexper.com> / E-mail: [sales-tw@telexper.com](mailto:sales-tw@telexper.com)

## Specifications:

Model	nCam-51236
Image Sensor	1/3" CMOS Progressive Scan
Lens	Manual Vari-Focal 2.8 mm~12 mm
Resolution & Rate	1600x1200 @12fps / 1280x720P (NTSC: 30 fps, PAL: 25 fps)
Video Codec	H.264/MJPEG hardware (SOC) compression
Video Stream	H.264, Multiple Streams
Video Bit Rate	30K- 4M bps
Sensitivity	0 Lux (IR On)
S/N Ratio	> 44 dB
Electronic Shutter	1/5 to 1/2,000 sec.
Flickeress	Yes, 1/120 sec.(60Hz) 1/100 sec.(50Hz)
Exposure	Automatic
Back Light Compensation	Automatic
AGC	Automatic
White Balance	Automatic
Motion Detection	Yes, 4 different areas (hardware)
Picture Resolution	1600x1200; 1280x720p
Video Adjustment	Contrast, Brightness, Saturation, Sharpness
Day/Night	Yes, Mechanical IR Cut Filter
IR Led	High Power IR LED x 2
IR Sensitivity	700nm to 1100nm
IR Distance	25 meters
GPIO	Alarm in x 1
Control Interface	RS-485
2-Way Audio	Yes, (Audio In x1, Audio Out x1)
Operation System	Linux Embedded
Processor	ARM 9 ,32 bit RISC
Security	ID / Password
Firmware Update	Yes, Remotely
Watch Dog Timer	Yes
Network Interface	RJ-45 (10/ 100 Base-T)
Protocol	HTTP, TCP/ IP, UDP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, UPnP, RTSP/RTP, TMSP
Power Requirement	PoE (IEEE802.3af) or 12VDC
Power Consumption	10W with IR ON
Operating Temperature	-10°C to 50°C, 14°F to 122°F
Operation Humidity	5%--95%
Storage	-30°C to 70°C, -22°F to 158°F
Enclosure	Zinc-Magnesium Alloy
Dimension (L x W x H)	Camera Body: 170x90x90 mm Sunshield: 200x110x15 mm Bracket: 175x52x85 mm
Software SDK	Available upon request

TMSP: Telexper Multiple Stream Protocol  
(Specifications subject to change without prior notice)

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