

### Wireless Pan/Tilt Surveillance Camera TL-SC4171G



#### True Day/Night Surveillance

Works around the clock, capturing vivid video in the day and clear image at night

#### Whole Room Surveillance

Extra wide surveillance coverage: 354° horizontal pan and 125° vertical tilt

#### Multiple Remote Viewing Options

Look in on your camera from your 3G phone, laptop or tablet



#### Description:

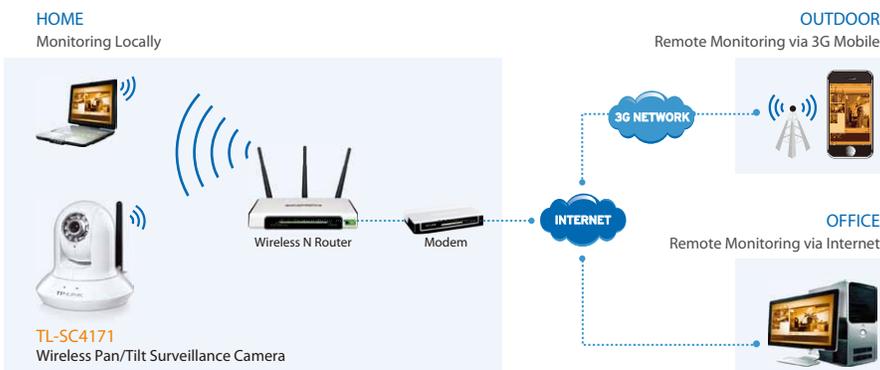
TL-SC4171G is dedicated to providing 24-hour security monitoring of your home, office, store or any other location needing day and night security. By easily mounting this camera on a ceiling or wall, it can offer wide-range pan/tilt monitoring of the entire space in which it is located. Up to 32 preset positions and 4 automatic patrol tours with adjustable interval make the surveillance more convenient. Moreover, live video can be accessed wherever you are through the Internet on your PC/laptop, or even 3G mobile devices such as Blackberries or iPhones!

Featuring event alerts, 2-way audio and other practical functions, TL-SC4171G makes a fantastic solution that allows you to keep an eye on whatever you value most.

## Specifications:

<b>Camera</b>	
Image sensor	1/4" Progressive scan CMOS sensor
Resolution	0.3 Megapixel (640 x 480)
Lens	F: 2.0, f: 4.3 mm
Minimum Illumination	0.5 Lux, 0 Lux with IR LEDs on
Day/Night Facilities	12 Infrared LEDs around the lens (850nm) 10-meter (33-feet) effective night vision range
<b>PTZ</b>	
Pan/Tilt	354° pan range, max 60°/sec pan speed 125° tilt range, max 80°/sec tilt speed
Zoom	10x digital zoom
Control	Remote manual control, 32 preset positions, 4 patrol tours
<b>Video</b>	
Video Compression Mode	Motion JPEG & MPEG-4
Frame Rate vs. Resolution	Max 30 fps at 640x480, 320x240, 160x120
<b>Audio</b>	
Audio Communication	2-Way full duplex with built-in microphone
Audio I/O	External input/output connector
Audio Compression	G.711 PCM, 8 kHz, 64 kbit/s
<b>Network</b>	
Protocol	Bonjour, TCP/IP, DHCP, PPPoE, ARP, ICMP, FTP, SMTP, DNS, NTP, UPnP, RTSP, RTP, RTCP, HTTP, HTTPS, TCP, UDP, 3GPP/ISMA RTSP
Wireless	IEEE 802.11b/g
Security	Multiple Password Protected user levels HTTPS encryption WEP 64/128 bit, WPA/WPA2-PSK
<b>Alarm and Event Management</b>	
Events Trigger	Triple-window motion detection, schedule, external input
Notification Method	HTTP, E-mail, FTP
<b>Interface &amp; Button</b>	
Network Interface	RJ-45 for Ethernet 10/100 Base-T
Power Connector	DC power jack
DI/DO Connector	Terminal blocks for 1 sensor input, 1 alarm output
Audio Input	3.5 mm jack for Mic/Line in
Audio Output	3.5 mm jack for line out
Button	Reset push button
<b>General</b>	
Power	12V DC, Max 12W
Bundled Management Software	Viewing and recording up to 16 cameras
Operating Temperature	0 °C ~ 40 °C (32 °F ~ 104 °F)
Operating Humidity	10%~90%RH, Non-condensing
Dimensions (H x W x D)	112 x 114 (φ)mm (4.4" x 4.4")

## Diagram:



## Features and Benefits:

- 54Mbps wireless connectivity allows for more flexible installation
- Motorized Pan/Tilt with Pan range 354° and Tilt range 125° offers a large area of surveillance
- Low light sensitive progressive scan CMOS sensor produces clear and vivid images
- Industrial level mechanical IR-Cut filter Removable (ICR) brings true day/night surveillance
- Up to 32 preset monitoring positions and 4 patrol tours allow for customized surveillance routes
- 10x digital zoom for close and detailed views
- Smooth video streaming at up to 30 frames per second
- 3GPP compliant allows users to watch live video via a 3G mobile device
- 2-Way audio communication support
- Supports high quality MJPEG and MPEG-4 streaming to suit various bandwidth environments
- Digital input/output interface for external sensors & alarms
- Free bundled software supporting 16-channel simultaneous surveillance
- Secure wireless (IEEE 802.11b/g) network connection with WEP&WPA/WPA2-PSK
- Advanced SSL/HTTPS encryption protects your privacy from malicious intrusion
- Supports E-mail, HTTP or FTP alert which is triggered by motion detection, external alarm input or scheduled timer
- Supports 5 simultaneous unicast users and unlimited number of users via multicast
- Easy Universal Plug and Play

## Package Contents:

- Wireless Pan/Tilt Surveillance Camera TL-SC4171G
- Antenna
- Power Adaptor
- RJ-45 Ethernet Cable
- Quick Installation Guide
- Resource CD
- Camera Mount Kit & Pads

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