

CS530

Day & Night / 10x Digital Zoom PTZ Network Camera



Motorized Pan & Tilt with 10x Digital Zoom

- Motorized Pan / Tilt with 10x digital zoom
- True Day / Night functionality with mechanical IR-cut filter and IR LEDs
- Network bandwidth detection
- Support for SMS and Email alert notification
- Built-in microphone
- Two-way audio communication
- Plug-n-Play installation
- Exclusive camera viewer app for popular smartphones

Compro CS530 camera offers an advanced 340-degree pan and 100-degree tilt mechanical design, and is an ideal choice for securing homes, warehouses, restaurants, hotel lobbies, or any locations where there is a need to follow people or objects.

Pan/Tilt with 10x digital zoom

CS530 is able to provide flexible viewing angle thanks to its advanced 340-degree pan and 100-degree tilt mechanical design. The 30 preset positions and 1 preset sequence let you quickly go to the wanted camera position. In addition, 10x digital zoom function lets you see the details with ease.

Exclusive and Convenient Features

CS530 offers a plethora of practical features: automatic network bandwidth detection helps optimize video transmission. The support for SMS & Email event notification enables the camera to send alert messages to specified recipients when it detects unusual events. The ability to import and export camera settings profile means you can setup multiple cameras with breeze.

Easy-to-Use Setup Wizard

CS530 employs the intelligent Compro iWizard to make the setup and installation easy and straightforward even for novice users. Traditional method of camera setup requires networking expertise and can often take more than one hour. Using the intelligent iWizard, users without any network knowledge can complete the configuration in 5 minutes.

Two-way Audio Communication

CS530 provides two-way audio support via a build-in microphone and an audio jack for external speaker, allowing you to eavesdrop on the monitored area or broadcast your voice to intruders all from the comfort of your home computer.

True Day & Night Functionality for 24/7 Surveillance

CS530 features a unique design of its class integrating a professional-grade ambient light sensor and IR LEDs for round-the-clock surveillance under any lighting condition. The light sensor detects environmental lighting conditions. When in low-light conditions, the 6 built-in IR LEDs are automatically switched on to provide additional infrared light that help deliver clear night-time image.

Total Surveillance Solution for Home and Small Business

CS530 is equipped with a number of intelligent applications, including the iWizard, WebVUer, and mobile surveillance application. WebVUer is an intuitive browser-based camera management interface aimed for trouble-free remote monitoring. The camera viewing applications support popular feature phones and smart phones.



Camera

Image Sensor	1/7" CMOS progressive scan sensor
Lens	<ul style="list-style-type: none"> • Focal Length: 2.0 mm • Max Aperture Ratio: F2.8 • Fixed iris
Angle of View	50° horizontal
Pan Range	-170° ~ +170° total of 340 degree
Tilt Range	-10° ~ +90° total of 100 degree
Max Speed	Pan 60°/Sec., Tilt 50°/Sec.
Zoom	10x digital zoom
Focusing Range	0.5m ~ INF
Minimum Illumination	<ul style="list-style-type: none"> • IR Mode: 0 lux with built-in IR LEDs on (12 LEDs in total; effective distance up to 10m) • Color Mode: 1.0 lux
Shutter Time	1/5 ~ 1/16000 Sec.

Video

Video Compression	Motion JPEG
Resolutions	160x120, 320 x 240, 640 x 480
Frame Rate	Up to 30 FPS at 640 x 480
Image Settings	<ul style="list-style-type: none"> • Adjustable image size and quality • AGC, AWB, AES • Configurable brightness, contrast, saturation and sharpness

Audio

Audio Communication	Two-way audio with built-in MIC
Audio compression	G.711 PCM 64Kbit/sec
Audio input / output	MIC input / Audio output

Network

Security	User ID / Password protection
Supported Protocols	TCP/IP, HTTP, UDP, FTP, ICMP, ARP, DHCP, NTP, DDNS, UPnP, RTP, RTSP, RTCP, SMTP, IGMP, 3GPP, IPv4

Firmware

Firmware	<ul style="list-style-type: none"> • Support UPnP • Support online firmware update
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Web Browser

WebVUer Function	<ul style="list-style-type: none"> • Remotely view camera video, pan/tilt camera, and adjust camera settings • 2-way audio communication • Capture snapshots
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Supported Viewing Devices	<ul style="list-style-type: none"> • PC, Laptop, Tablet, Nettop, MID with web browser; Mac systems running OS X 10.6 • Viewing in MJPEG mode on mobile phone, iPhone/iPad, BlackBerry, Android, WM, PDA
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Mobile Phone

MJPEG Mode	View live video via mobile web browsers
3GPP Mode	View live camera image on 3G mobile phones (3GPP Streaming)

General

Operating Condition	5 °C ~ 40 °C
Certification	CE, FCC
Power Supply	DC 5V/2A
System Requirements	<ul style="list-style-type: none"> • Computer with 1.7GHz processor and 512 MB memory or above • Supported Operating Systems: Windows XP SP3, Vista SP1, Windows 7, Mac OS X 10.6

Package Contents	<ul style="list-style-type: none"> • Network camera • Software CD (manual included) • Quick installation guide • Power adapter and power cable • Wall plate • Ethernet cable • Screws for ceiling mounting • Screw mount • Camera pads
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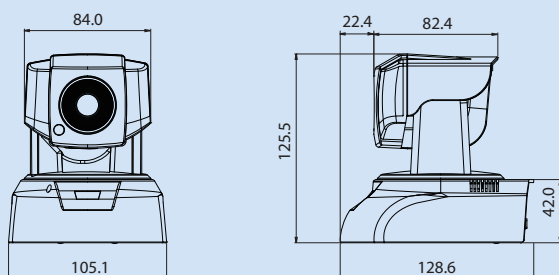
Dimensions	105 x 125.5 x 128.6 mm
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For more details contact us on **+91 7965232308** or write us at **info@sprics.com**

Authorized Distributor



Dimensions



Name of each part

