



Pan-Tilt IP Network Camera CD6510 Series

CD6510 Series is smart pan-tilt IP network cameras designed for the small and medium size office and home using. It adopts H.264 video compression, built-in pan-tilt and infrared illumination. Built-in web server allows users to conveniently carry out remote control via Internet Explorer. Optional wireless modules provide greater flexibilities for cable free installation.



Performance:

- IR illumination for up to 10m distance
- H.264 Baseline profile @ Level 2.2, realize transmission of high resolution video over low network bandwidth easily
- Up to 30 frames per second
- Up to 10 viewers can directly access the camera simultaneously
- Built-in Web server enables the use of a standard Web browser for viewing and management
- Support dynamic IP address , LAN, Internet (ADSL and Cable Modem)
- Support multiple network protocols
- Support Bi-directional real- time transmission of audio talk-back & broadcast.
- Network self-adapting technology to adjust video frame rate automatically according to the network bandwidth.
- Provide video lost motion detection and sensor alarm functions

Specifications:

Image Sensor	1/4" Non-interlaced CMOS Sensor
Video Resolution	VGA 640x480, QVGA 320x240
Built-In Pan-Tilt	Horizontal 320°, Vertical 120°
Infrared Parameter	IR Illumination, Infrared Distance Up To 10m
Lens	12mm Standard, Optional 6mm/8mm Fixed Focus Lens
Video Frame Rate	1 ~ 30 fps
Video Compression Bit Rate	16Kbps ~ 4Mbps
Video Parameters	Brightness, Contrast, Saturation and Image Quality
Video Compression	H.264 Baseline Profile @ Level 2.2
Video Output	1 x BNC Interface
Audio Input	1x Linear Input, Input Impedance 1Kohm
Audio Output	1x Linear Output
Supported Protocols	TCP/IP, UDP, IP, HTTP, FTP, SMTP, DHCP, DNS, ARP, ICMP, POP3, NTP, RTP, RTCP
System Interface	1x Ethernet Port, 1x SD Card Slot, 1x RS-485 Port, 1x RS232 Port, 1x USB Interface
Local Recording	SD Card, Support Video Storage and Snapshot; 32GB Max. Storage
USB Interface	Support USB Interface Storage Device and Module
Alarm input	1x Channel On/Off Input, Support Normal Open (NO) or Normal Close (NC)
Alarm Output	1x Channel On/Off Output, 120VAC 1A/24VDC 1A
Power Input	DC12V 1A 6W Max.
Working Temperature	-10°C ~ +55°C
Size	164mm x 137mm x 113mm
Optional Wireless Modules	Low-Power WiFi: Support 802.11b/g, 2.4GHZ, Wireless Up to 100M
Wireless Encryption	Support WPA, WPA2, WEP

Specifications subject to change without prior notice
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Cantronic Systems Inc.
63A Clipper St., Coquitlam BC V3K 6X2, Canada
Tel: 604-516-6667 • TF: 1-866-391-6970 • Fax: 604-516-6618
Email: sales@cantronics.com • Website: www.cantronics.com