



Dome IP Network Camera CD1500 Series

CD1500 Series is fixed dome IP network cameras designed for the small and medium size office and home use. It adopts H.264 video compression, wireless connection and optional infrared illumination. Built-in web server allows users to conveniently carry out remote control via Internet Explorer.



Performance:

- 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
- Optional IR illumination for up to 20m distance

Specifications:

Image Sensor	1/3" Sony HAD CCD
Video Resolution	704x480 (NTSC), 704x576 (PAL)
Lens	6mm Fixed Focus Lens
Infrared Parameter	IR Illumination, Infrared Distance Up To 20m (Optional)
Video Frame Rate	1 ~ 30 fps (NTSC), 1 ~ 25 fps (PAL)
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 or MIC 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 105mm
Wireless Connection	WiFi: Support 802.11b/g, 2.4GHZ, Wireless Up to 100M
Wireless Encryption	Support WPA, WPA2, WEP

How to Order:

Standard P/N: CD1500-52S-W
With IR Module P/N: CD1500-52S-W-IR

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