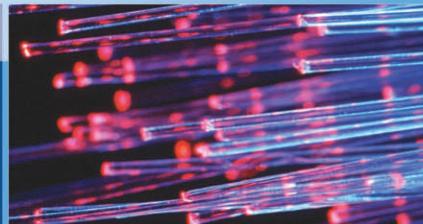


Vandal-Proof Network Speed Dome Camera

The VIVOTEK SD6112V/SD6122V, a dual-codec network speed dome camera with a polycarbonate-viewing cover against possible vandalism, provides high quality video and audio over the IP networking. With a 10X optical zoom lens and the precise, wide pan/tilt movement (continuous 720° pan and 180° tilt), you can easily zoom in on the critical areas and patrol among 20 preset locations. It also features a great many of powerful surveillance functions such as the intelligent motion detection, two-way audio, digital I/O for various surveillance applications, pre/post alarm snapshots and so on.



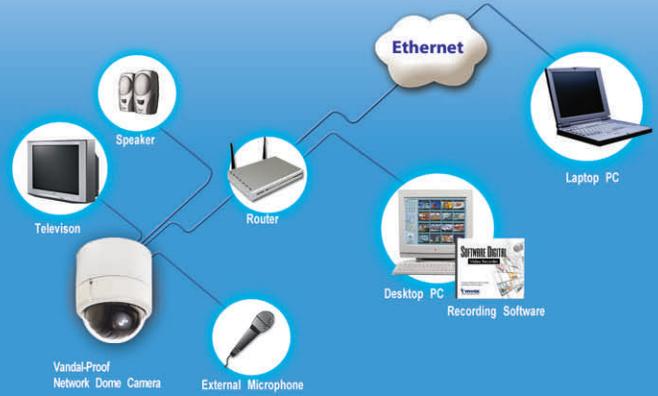
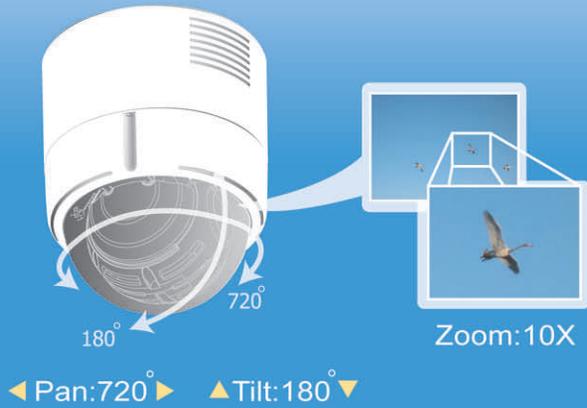
SD6112V/SD6122V

Features

- MPEG-4 / MJPEG Compression Selectable
- Pan Travel: 720°; Tilt Travel: 180° (10X Optical Zoom, Plus 10X Digital Zoom)
- Pan Speed: 5°~300°/sec. ; Zoom Speed: 3.9 sec. (1X to 10X)
- Two-way Audio (Full-Duplex)
- Vandal-proof for Indoor Surveillance
- Optimized Synchronization of Audio & Video
- UPnP & DDNS Support
- Intelligent Motion Detection
- Pre/Post Alarm Snapshots
- Extended I/O for Sensor & Alarm
- Free-Bundled 16-Channel Recording Software

Vandal-Proof Network Speed Dome Camera

SD6112V/SD6122V



Technical Specifications

Models	<ul style="list-style-type: none"> SD6112V (NTSC CCD) SD6122V (PAL CCD) 	Pan/Tilt/Zoom	<ul style="list-style-type: none"> Pan: 720°, Tilt: 180° Manual speed: 0.5°~55°/ sec. preset speed: 5°~300°/ sec. Zoom: 1x~10x optical zoom 2x,4x,6x,8x,10x digital zoom Auto pan mode (Continuous) Auto patrol mode (Continuous) Preset location: 20
System	<ul style="list-style-type: none"> CPU: Trimedia PNX1300 RAM: 16MB SDRAM ROM: 4MB FLASH ROM 	Camera Specifications	<ul style="list-style-type: none"> 1/4 inch color CCD image sensor 1.0 Lux AGC, AWB, AES, BLC SD6112V Resolution: 380K pixel Electronic shutter: 1/60~1/30,000 sec. SD6122V Resolution: 438K pixel Electronic Shutter: 1/50~1/30,000 sec.
Networking	<ul style="list-style-type: none"> Protocols UPnP, TCP/IP, HTTP, SMTP, FTP, Telnet, NTP, DNS, DDNS and DHCP Ethernet 10 baseT or 100 baseT Fast Ethernet auto negotiation 	Lens	<ul style="list-style-type: none"> 10X optical zoom lens, f=4.0~40mm
Video	<ul style="list-style-type: none"> Algorithm MPEG4 simple profile/MJPEG selectable for streaming video JPEG for still image Features Adjustable image size, quality and bit-rate Time stamp and text caption Three configurable motion detection windows Flip & mirror Video output connector Resolution NTSC Up to 30 frames at 176x120 Up to 30 frames at 352x240 Up to 15 frames at 704x480 PAL Up to 25 frames at 176x144 Up to 25 frames at 352x288 Up to 12 frames at 704x576 	LED Indicators	<ul style="list-style-type: none"> System power and status indicator System activity and network link indicator
Audio	<ul style="list-style-type: none"> Algorithm 8k/24k/32bps Features Full duplex audio communication Acoustic echo cancellation External microphone connector Audio output connector 	Dimensions	<ul style="list-style-type: none"> Diameter: 133mm Height: 173mm
General I/O	<ul style="list-style-type: none"> 8 sensor input 1 relay output 	Weight	<ul style="list-style-type: none"> NET: 1200g
		Power	<ul style="list-style-type: none"> Consumption: Max 25W Input: 100-240VAC, 50/60Hz Output: 12VDC
		Operating Environments	<ul style="list-style-type: none"> Temperature: 0°~40°C (32°~102°F) Humidity: 85% RH
		EMI & Safety	<ul style="list-style-type: none"> CE, FCC
		Viewing System Requirements	<ul style="list-style-type: none"> Operation system: Microsoft Windows 98 SE, ME, 2000, XP Browser: Internet Explorer 5.0 or above
		Free Bundled ST3402 Software	<ul style="list-style-type: none"> Remote configuration and control sixteen devices Event-triggered, scheduled, manual recording Instant search with preview windows Fast/slow forward replay and pause Hard disk quota warning Scheduled record AVI format export

All specifications are subject to change without notice.
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