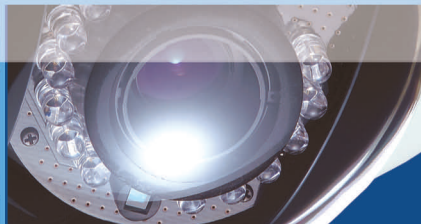


# Day/Night Vandal-Proof Network Dome Camera



The new Vivotek 6111V/6121V is a powerful network dome camera with many advanced features. Built-in the dual-codec, MPEG4/ M-JPEG video compression engine, users can freely select to adopt either compression mode. The automatic Day/Night function enables the camera perfectly to be used for 24-hour surveillance. Its specially designed vandal-proof and weather-proof body is good for both the indoor and outdoor installation.



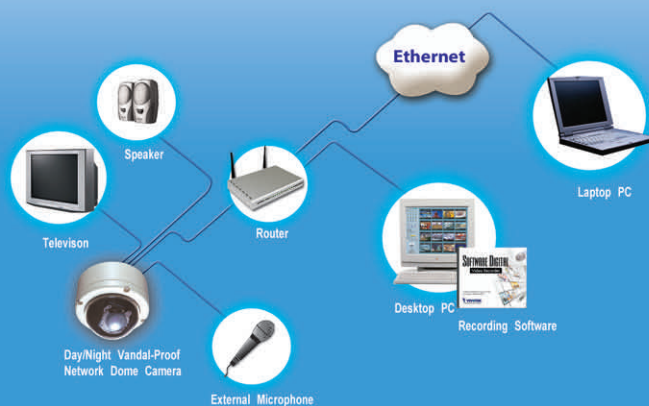
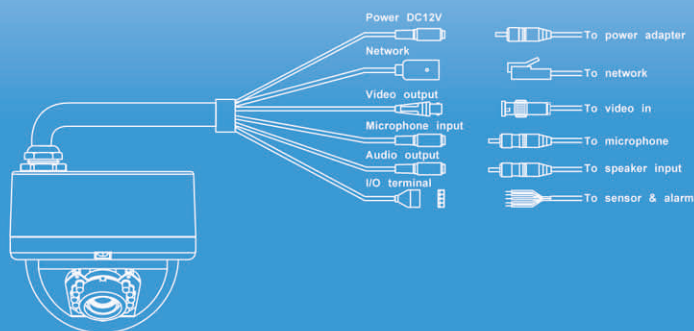
FD6111V/FD6121V

## Features

- MJPEG and MPEG4 Video Compression Selectable
- Built-in IR LEDs for Night Vision
- Integrated Two-way Audio
- Vandal-proof and Weather-proof (IP66)
- High Resolution 1/3" SONY CCD Sensor
- Vari-focal Auto Iris 3.6~9.0mm Lens
- Removable IR Cut Filter
- Optimized Synchronization of Audio and Video
- Intelligent Motion Detection
- Pre- and Post- Alarm Snapshots
- Digital I/O for Sensor and Alarm

# Day/Night Vandal-Proof Network Dome Camera

FD6111V/FD6121V



## Technical Specifications

Models	<ul style="list-style-type: none"> <li>FD6111V (NTSC CCD)</li> <li>FD6121V (PAL CCD)</li> </ul>	Camera Specifications	<ul style="list-style-type: none"> <li>1/3 inch Hi-res. Sony CCD sensor, 520 TV lines</li> <li>0 Lux when IR on; IR Distance: 10M</li> <li>AGC/AWB/BLC</li> <li>Built-in removable IR cut filter</li> <li>FD6111V Resolution: 768(H)x494(V) Electronic shutter: 1/60~1/100,000 sec.</li> <li>FD6121V Resolution: 752(H)x582(V) Electronic Shutter: 1/50~1/100,000 sec.</li> </ul>
System	<ul style="list-style-type: none"> <li>CPU: Trimedia PNX1300</li> <li>RAM: 16MB SDRAM</li> <li>ROM: 4MB FLASH ROM</li> </ul>	Lens	<ul style="list-style-type: none"> <li>Vari-focal auto iris 3.6-9.0mm</li> </ul>
Networking	<ul style="list-style-type: none"> <li>Protocols UPnP, TCP/IP, HTTP, SMTP, FTP, Telnet, NTP, DNS, DDNS and DHCP</li> <li>Ethernet 10 baseT or 100 baseT Fast Ethernet auto negotiation</li> </ul>	LED Indicators	<ul style="list-style-type: none"> <li>System power and status indicator</li> <li>System activity and network link indicator</li> </ul>
Video	<ul style="list-style-type: none"> <li>Algorithm MPEG4 simple profile/MJPEG selectable for streaming video JPEG for still image</li> <li>Features Adjustable image size, quality and bit-rate Time stamp and text caption Three configurable motion detection windows Flip &amp; mirror Video output connector</li> <li>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</li> </ul>	Dimensions	<ul style="list-style-type: none"> <li>Diameter: 137mm</li> <li>Height: 110mm</li> </ul>
Audio	<ul style="list-style-type: none"> <li>Algorithm 8k/24k/32bps</li> <li>Features Full duplex audio communication Acoustic echo cancellation External microphone connector Audio output connector</li> </ul>	Weight	<ul style="list-style-type: none"> <li>NET: 1070g</li> </ul>
Security	<ul style="list-style-type: none"> <li>Three levels of user privilege</li> <li>ID/Password authentication</li> </ul>	Power	<ul style="list-style-type: none"> <li>12V DC</li> <li>Cousumption: Max 7.2W</li> </ul>
		Operating Environments	<ul style="list-style-type: none"> <li>Temperature: 0~50°C (32~122°F)</li> <li>Humidity: 95% RH</li> </ul>
		EMI & Safety	<ul style="list-style-type: none"> <li>CE, FCC</li> </ul>
		Viewing System Requirements	<ul style="list-style-type: none"> <li>Operation system: Microsfot Windows98 SE, ME, 2000, XP</li> <li>Browser: Internet Explorer 5.0 or above</li> </ul>
		Free Bundled ST3402 Software	<ul style="list-style-type: none"> <li>Remote configuration and control sixteen devices</li> <li>Event-triggered, scheduled, manual recording</li> <li>Instant search with preview windows</li> <li>Fast/slow forward replay and pause</li> <li>Hard disk quota warning</li> <li>Scheduled record</li> <li>AVI format export</li> </ul>

All specifications are subject to change without notice.  
All other trademarks are owned by their respective companies.



6F, No.192, Lien-Cheng Rd., Chung-Ho, Taipei County, Taiwan  
Tel: +886 2 82455282  
Fax: +886 2 82455532  
E-mail: sales@vivotek.com  
Http://www.vivotek.com

