

## Dual-Codec Neurork Gamera

The Vivotek Network Camera with 2-way audio will extend your view indeed. Synchronized audio/video transmission over future proof IP network makes the camera very suitable for monitoring. You can remotly talk to people at the camera site by connecting a speaker to the Network Camera. Secure your life with the Vivotek Network Camera with 2-way audio in a digital way!











IP6112/ IP6122 IP6114/ IP6124

Features

- MJPEG and MPEG4 Video Compression Selectable
- Integrated Two-way Audio
- Optimized Synchronization of Audio and Video
- 802.11g Wireless Connection (IP6114/IP6124)
- Supports UPnP and Dynamic IP (DDNS)
- Intelligent Motion Detection
- Pre- and Post- Alarm Snapshots
- Digital I/O for Sensor and Alarm
- Free-bundled 16-CH Audio and Video Recording Software
- Supports Day and Night IR Lens (Optional)
- Supports Auto Iris Lens (Optional)

## **Dual-Codec**

## Network Camera

IP6112/ IP6122 IP6114/ IP6124





Wireless Antenna Connector BNC Video Output Connector Power Cord Socket

Indented Reset Button

External Microphone Input

Status LED

Audio Output

Ethernet 10/100
RJ45 Socket
General I/O
Terminal Block

Auto Iris Lens

## ■ Technical Specifications

		:: Tech	nnical Specifications
Models	<ul> <li>IP6112 (NTSC CCD)</li> <li>IP6122 (PAL CCD)</li> <li>IP6114 (NTSC CCD, wireless)</li> <li>IP6124 (PAL CCD, wireless)</li> </ul>	Lens	<ul> <li>Standard CS-mount, 6.0mm, F2.0</li> <li>Supports DC iris lens</li> <li>Supports Day and Night IR Lens</li> </ul>
System	CPU:Trimedia PNX1300     RAM: 16MB SDRAM     ROM: 4MB FLASH ROM	Audio	<ul><li>8k /24k /32kbps</li><li>Full duplex audio communication</li><li>Acoustic echo cancellation</li></ul>
Networking	<ul> <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> <li>Wireless (IP6114/IP6124) 802.11g wireless LAN</li> <li>Algorithm MPEG4 simple profile/MJPEG selectable for streaming video JPEG for still image</li> <li>Features Adjustable image size and quality Time stamp and text overlay 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>	Microphone	<ul> <li>Omni-directional</li> <li>Frequency</li> <li>20 ~ 20000Hz</li> <li>S/N ratio</li> <li>More than 58dB</li> </ul>
		General I/O	<ul> <li>1 sensor input max. 12VDC 50mA</li> <li>1 relay output max. 24VDC 1A / 125VAC 0.5A</li> <li>1 microphone input</li> <li>1 audio output</li> <li>1 video loop through output</li> </ul>
Video		LED Indicator	· Dual color system status indicator
		Dimensions	· Length: 140 mm · Width: 70 mm · Height: 55 mm
		Weight	• NET: 480 g (IP6114/6124) • NET: 430 g (IP6112/6122)
		Power	<ul> <li>12VDC</li> <li>Consumption:</li> <li>IP6114/6124: Max 9.4W</li> <li>IP6112/6122: Max 7W (Avg 6W)</li> </ul>
		Operating	· Temperature: 0°~40°C(32°~102°F)
		Environments	· Humidity: 85% RH
		EMI & Safety	· CE,FCC
Camera Specifications	<ul> <li>1/3 inch color CCD image sensor</li> <li>0.5 Lux / F2.0 (Typical); 0 Lux (10 meters IR Lens on)</li> <li>AGC, AWB, AES</li> <li>IP6114 Resolution: 510(H)x492(V) Electronic shutter: 1/60~1/100,000 sec.</li> <li>IP6124 Resolution:500(H)x582(V) Electronic shutter:1/50~1/100,000 sec.</li> </ul>	Viewing System Requirements	<ul> <li>Operation system: Microsfot Windows98 SE, ME, 2000, XP</li> <li>Browser: Internet Explorer 5.0 or above</li> </ul>
		Free Bundled ST3402 Software	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



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