



3GPP/ISMA Pan/Tilt Network Camera



The VIVOTEK PT7135/PT7137 is a 3GPP/ISMA-compatible pan/tilt network camera, offering superior image quality and optimized bandwidth efficiency by MPEG-4 implementation. Users can easily access it and receive synchronized video and audio by computers, cellphones, or media adapters with TV, anytime, anywhere for indoor surveillance and remote monitoring.



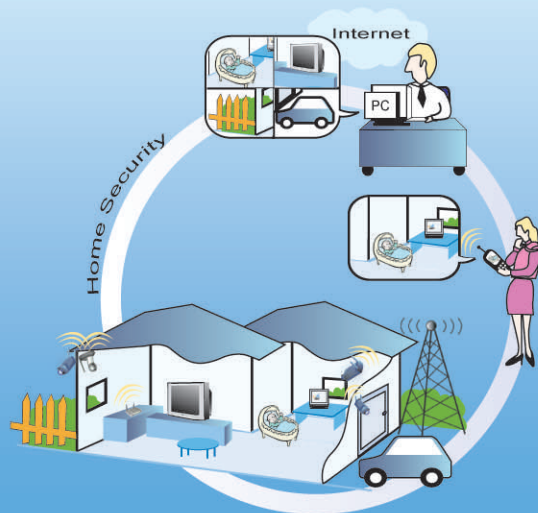
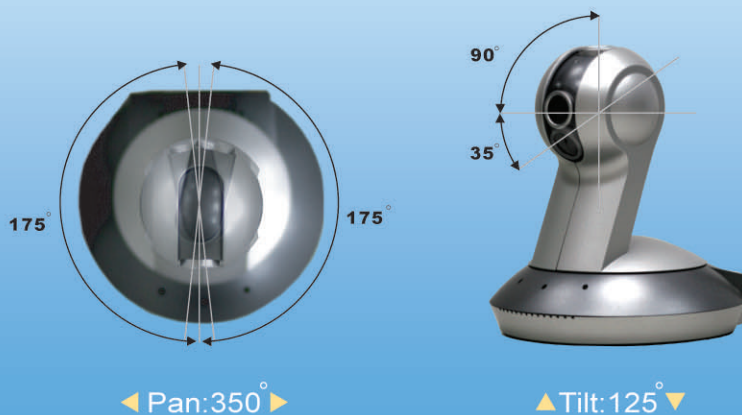
PT7135 / PT7137

Features

- Live Video and Audio Monitoring via 2.5G/3G Mobile Phone or Media Adapter
- Motorized Wide-Range Pan/Tilt
- MPEG-4 Video Compression (Simple Profile)
- Compact Size with Stylish Design
- Easy to Install and Configure
- Optimized Synchronization of Audio and Video
- 802.11g Wireless Connection (PT7137)
- Supports 3GPP/ISMA RTSP (Real Time Streaming Protocol)
- Intelligent Motion Detection
- Superior Low Light Performance
- Excellent Image Quality with Up to 30 Frames Per Second in Full VGA Resolution

Pan/Tilt Network Camera

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Technical Specifications

Models	<ul style="list-style-type: none"> PT7135 (CMOS) PT7137 (CMOS, wireless) 	Pan/Tilt	<ul style="list-style-type: none"> Pan: range 350° (+175°~-175°) Tilt: range 125°(+90°~-35°) Auto pan mode Auto patrol mode
System	<ul style="list-style-type: none"> CPU: VVTK-1000 SoC RAM: 32MB SDRAM ROM: 4MB FLASH ROM 	Microphone	<ul style="list-style-type: none"> Omni-directional Frequency: 50~16000Hz S/N ratio: More than 60dB
Networking	<ul style="list-style-type: none"> Protocols: UPnP, TCP/IP, RTSP/RTP/RTCP, HTTP, SMTP, FTP, Telnet, NTP, DNS, DDNS, DHCP and PPPoE Ethernet: 10 baseT or 100 baseT Fast Ethernet auto negotiation Wireless (PT7137): 802.11g wireless LAN 	Security	<ul style="list-style-type: none"> ID/Password authentication
Video	<ul style="list-style-type: none"> Algorithm: MPEG4 simple profile 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 Resolution: Up to 30/25 frames at 160x120; Up to 30/25 frames at 176x144; Up to 30/25 frames at 320x240; Up to 30/25 frames at 640x480 	LED Indicator	<ul style="list-style-type: none"> System power and status indicator System activity and Network link indicator Microphone status indicator
Camera Specifications	<ul style="list-style-type: none"> 1/4" color CMOS sensor Resolution: 640(H)x480(V) 1.0Lux/F2.0 AGC/AWB/AES Electronic Shutter: 1/60 to 1/15,000 sec. 	Dimensions	<ul style="list-style-type: none"> Depth: 110mm Width: 110mm Height: 130mm
Lens	<ul style="list-style-type: none"> 4.0mm, F2.0 	Weight	<ul style="list-style-type: none"> Net: 259g (PT7135) Net: 271g (PT7137)
Audio	<ul style="list-style-type: none"> Algorithm: GSM-AMR/MPEG4 AAC Supports audio mute 	Power	<ul style="list-style-type: none"> 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"> Operating system: Microsoft Windows 98 SE, ME, 2000, XP Browser: Internet Explorer 5.0 or above Cellphone: 3GPP player Real Player 10.5 Quick Time 6.5 Packet Video Player 3.0

All specifications are subject to change without notice.
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