VIVOTEK

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.
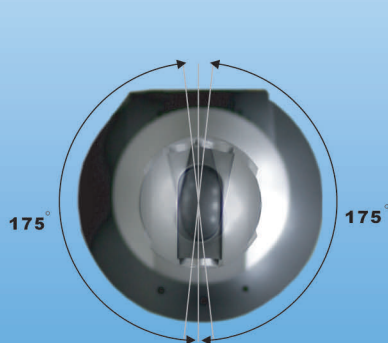
PT7135 / PT7137

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
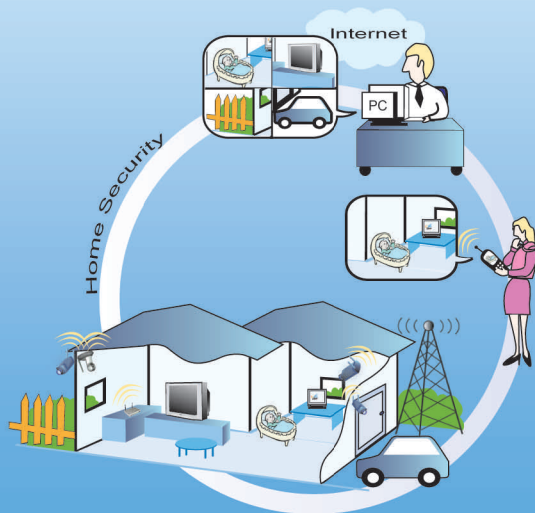
Pan/Tilt
Network Camera

PT7135 / PT7137

◀ Pan:350° ▶

90°
35°

▲ Tilt:125° ▼

175°   175°

Internet
PC
Home Security

⊞ Technical Specifications

Models	· PT7135 · PT7137 (wireless)	**Pan/Tilt**	· Pan: range 350°(+175°~ –175°) · Tilt: range 125°(+90°~ –35°) · Auto pan mode · Auto patrol mode
System	· CPU: VVTK-1000 SoC · RAM: 32MB SDRAM · ROM: 4MB FLASH ROM		

Networking	· 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
		Microphone	· Omni-directional
			· Frequency
			  50~16000Hz
			· S/N ratio
			  More than 60dB

		Security	· ID/Password authentication

Video	· 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	· System power and status indicator
			· System activity and Network link indicator
			· Microphone status indicator

		Dimensions	· Depth: 110mm · Width: 110mm · Height: 130mm
		Weight	· Net: 259g (PT7135) · Net: 271g (PT7137)
		Power	· 12VDC
		Operating Environments	· Temperature: 0~40°C(32~102°F) · Humidity: 85% RH
Camera Specifications	· 1/4" color CMOS sensor · Resolution: 640(H)x480(V) · 1.5Lux/F2.0 · AGC/AWB/AES · Electronic Shutter: 1/60 to 1/15,000 sec.	**EMI & Safety**	· CE, FCC
Lens	· 4.0mm, F2.0	**Viewing System Requirements**	· 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
Audio	· Algorithm GSM-AMR/MPEG4 AAC · Supports audio mute		

All specifications are subject to change without notice.
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TÜV CERT
DIN EN ISO 9001
Certificate: 01 100 029539