



Cincinnati International Teleport

PVIC

Personal Video Interactive Companion...
Extends your video conference...wirelessly

You can now have the same high quality video conference when and where you want without the room or the wires!

Since its inception video conferencing has traditionally been conducted in the designated "Video Conferencing Room". You are forced to conduct meetings based upon the constraints of this space. CIT has now changed that with the PVIC system!



The Personal Video Interactive Companion (PVIC) is a portable, wired or wireless 802.11b enabled self-contained, H.323 video conferencing system that provides high quality two-way video and audio performance in a waterproof polypropylene case. PVIC can act as a stand-alone H.323 video conferencing system or work as an extension to your group room video conferencing system. The PVIC is an excellent compliment to our Mobile Video Interactive Companion (MVIC).

The Personal Video Interactive Companion can be suited to your specific application: Command Vehicle, Manufacturing, Zoo and Aquarium Exhibits, Law Enforcement, Judicial, Disaster Recovery, Homeland Security, Park Services, RF Site Survey, the applications are limitless!

The PVIC system provides high quality two-way wireless video and audio transmission, supporting H.323 (IP) data rates up to 512Kbps @ 30 frames per second utilizing its industry leading Polycom ViaVideo II™ personal video conferencing system.

Mobile, Rugged, Self-Contained Design

- The PVIC includes a Pentium laptop PC to allow for e-mail, video-mail, Internet access, optional faxing and VoIP capability, and H.323 (IP) video, voice, and data collaboration- *all in a waterproof, "ruggedized", carrying case.*
- PVIC is integrated with two high gain diversity antennas and an 802.11b access point for wireless voice, video and data communications.
- PVIC can be used in conjunction with MVIC for wireless video conferencing at conventions or to provide 802.11b RF site surveys.

CIT prides itself on designing the most reliable wireless video conferencing systems.

You Have to CIT To Believe It!

Personal Video Interactive Companion (PVIC) Specifications

Construction

- The PVIC is portable, lightweight, and contained in a rugged briefcase-sized watertight dust proof polypropylene case

Electrical

- PVIC can be plugged into standard house power (120Vac / 60Hz)
- PVIC can also be connected to external battery power for up to four hours operation. (Optional battery required)

Electronics

- 15" Pentium Laptop PC with wireless LAN 802.11g enabled communication
- Wireless 802.11b Diversity access point WI Fi certified
- Integrated 5-port Ethernet switch (for LAN, Cable modem, Satellite or xDSL connection)
- Polycom ViaVideo II™ personal video conferencing system
- High gain 802.11b Omni directional antennas for 360 degree coverage
- Integrated power distribution and surge suppression system
- RF external antenna interface for extended range
- Telescopic tripod with dual High Gain antennas and coax for extended range

PVIC Options

- Spare self-contained rechargeable power system for 4 hours of use with usage gage
- VoIP Wireless Phone
- Group Room Video Conferencing systems
- Large screen 27", 32", or 36" color monitor
- Portable satellite communications for remote voice, video and data communications

Dimensions

- 19 1/8" Length X 15 7/16" Width X 7 9/16"Depth



Cincinnati International Teleport
8050 Beckett Center Drive, Suite 103
Cincinnati, Ohio 45069

Phone: 513.874.8133

Fax: 513.874.8233

www.c-it.net