

# Security Enhanced Polycom® Mobile Responder™ System

## Part# DTD-PMR-Z

### Tactical VTC System

Based on Polycom's top-of-the-line VSX™ 8000 system, the Polycom Mobile Responder comes complete with an extra large built-in display, camera, microphone, IP network interface and AES encryption. When plugged into a projector, it can handle a large room or group conferences. With a fast setup time and a form factor that it is built to withstand the rigors of travel (meets FAA guidelines for carry-on baggage on commercial airlines), the Polycom Mobile Responder is the perfect portable system for rapid deployment applications in any environment. **The system has been enhanced to support specific NSTISSAM 1-92 Zone requirements.**



*Intuitive & Easy Remote Control*

**Features:**

- 17" wide-screen (16:9) XGA resolution LCD display (lid mounted)
- Hi-resolution color built-in camera (450 lines, 3 Lux, 4.0 mm diameter lens, 2.5 mm focal length) with manual pan/tilt control
- Built-in speaker & microphone
- Single power supply (auto-sensing power supply that supports IEC style line cords {98-250VAC, 50-60Hz})
- Optional QBRI/PRI/V.35 network interface modules are user installable
- Integrated "patch-panel" protected inside of unit for quick & easy connection of devices that includes:
  - Secondary camera (PowerCam™, PowerCam Plus or S-Video)
  - Microphone level input and line level output for supporting external audio devices such as headsets or headphones
  - Fiber connector for IP/LAN connection
  - Polycom DB9 C-Link (VSX mic) connector
  - VGA input for content
  - VGA display output (for connecting to external display or projector and can be used simultaneously with unit display)

**KEY FEATURES AND OPTIONS**

ITU H.323, SIP, and H.320 compliant

**Bandwidth**

- Maximum Data Rate IP: Up to 2Mbps

**Video Standards**

- H.261, Annex D
- H.263+ Annexes: F, I, J, L, N, T
- H.263++ Annexes: W
- H.264

**Video I/O**

- Integrated main auto focus camera
- 1 DB9 for external PowerCam w/adapter
- 1 15 pin VGA input
- 1 15 pin VGA output

**Audio I/O**

- 1 DB9 Power Mic w/adapter
- 1 DB9 external mic level input
- 1 DB9 external audio input
- 1 DB9 audio line level output

**Video Formats/Features**

- Automatic white balance camera
- Local and Far End Camera Control

**Content Video Resolution**

- Up to XGA

**LCD Display**

- 17" widescreen LCD

**Audio Features**

- Built-in speaker
- Table mic with mute button (optional)
- Audio Out for external monitor/speakers

**Audio Standards & Protocols**

- 14 kHz Stereo with Siren 14
- 7 kHz with G.722, G.722.1
- 3.4 kHz with G.711, G.728, G.729A

**Network Interfaces Supported**

- IP 10MB,100MB, or 1000MB FX Ethernet
- Optional Polycom Quad BRI module
- Optional Polycom RS 530/366 module
- Optional Polycom PRI module

**Directory Services**

- 4,000 number global directory
- 1,000+ number local directory
- Limitless multipoint entries
- Live address book with Polycom Global Directory Services automatically and quickly updates directory with address changes or new endpoints and removes endpoints from directory if they are off
- Polycom Global Directory Services integrates with Active Directory/LDAP
- Directory Server backup in the event Polycom Global Directory is not accessible

**Electrical**

- Auto sensing power supply
- Operating voltage/power 98-250 VAC, 50-60 Hz

**Case Attributes**

- Meets FAA guidelines for carry-on baggage on commercial airlines
- Ultra high-strength polypropylene injection molded
- Top cover hinge is continuous and tensioned for comfortable viewing angle
- Water & Sand resistant
- Pad lockable
- Pull-out handle
- In-line (roller blade style) wheels
- Automatic pressure equalization valve
- Interior storage compartment for Polycom remote and miscellaneous items
- Dimensions (WHD): 14"/22"/9"; 355.6 mm/558.8 mm/228.6 mm
- Weight: 39 lbs; 17.69 kg

**Warranty**

- One-year parts and labor