

TEMPEST Tandberg Mobile Videoconferencing System DTD-3MXP-T Dual Purpose Tactical VTC System



The DTD-3MXP-TT is the TEMPEST version of the Tandberg 3000 MXP Videoconferencing system. This portable VTC system provides all of the industry-leading benefits from Tandberg in an attaché form factor for easy travel and quick set up.

Features include:

- 19" LCD display
- Picture Outside Picture
- H.264 Video on VGA
- Duo Video/H.239 Graphics
- 20kHz Audio
- Privacy Headset
- Auto Focus Camera
- Type 1 Encryption Support
- Large group support options
 - External Video & Audio
 - PTZ video camera support
 - Table Mics

It supports the latest ITU-T standards providing high-quality and interoperable videoconferencing with any other standards-based VTC system. A 4-way multipoint option is also available.

Remote Control

Built and tested to meet the following TEMPEST standards:

- NSTISSAM 1-92 Level I
- AMSG 720B

KEY FEATURES

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

Bandwidth

- Maximum Data Rate IP: Up to 2Mbps
- Maximum Data Rate H.320: 512Kbps

Video Standards

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

Video Inputs

- Integrated main auto focus camera
- External WAVE II Camera (option)

Video Formats/Features

- NTSC/PAL/VGA
- Automatic white balance camera
- Local and Far End Camera Control

Content Video Resolution

- Up to XGA

LCD Display

- 19" LCD
- Contrast Ratio: 500:1 Typical
- 16ms Response time
- 1600 x 1200 Resolution
- Viewable Zone: 140° Horizontal and Vertical

Audio Features

- Built-in stereo speaker
- Privacy Headset w/boom mic
- Table mic (optional)
- Audio Out for external monitor/speakers

Audio Standards & Protocols

- 20 kHz Mono and Stereo
- 7 kHz with G.722, G.722.1
- 3.4 kHz with G.711, G.728, G.729A

Network Interfaces Supported

- IP 10Base FL or 100Base FX Ethernet
- RJ45 (Non TEMPEST) Ethernet
- RS 530/366 H.320 ISDN w/crypto resync

DIRECTORY SERVICES

Support for Local directories (My Contacts), Corporate Directory and Global Directory Unlimited entries using Server directory* supporting

LDAP and H.350

Unlimited number for Corporate directory (through by TMS) 400 number global directory

200 number local directory

16 dedicated MultiSite entries Received Calls

Directories in Local Languages Placed Calls

Missed Calls with Date and Time

16 SELECTABLE MENU LANGUAGES

Electrical

- Auto sensing power supply
- Operating voltage/power 90-260 VAC, 47-63 Hz/80 watts

Physical Characteristics

- 21" Wx5.25" Hx16" D
- Weight: 27 lbs.

Custom configurations which include integrated IMUX, KIV 7, Dial Isolation, and travel cases are also available.



Optional Wheeled Transport Case

Warranty

- One-year parts and labor