TEMPEST VTC Cisco Webex DX80
(Model Number: DTD-DX80-01-L1)

Certification
• NSTISSAM 1-92 Level I
• NATO SDIP-27 Level A (equivalent)
• CID09/15A (equivalent)

Key Features
• 23” Touch display
• Designed to meet TSG requirements
• The system offers simultaneous HD video
  Audio is communicated through full duplex,
  full-band audio (CD quality)
• Top-notch monitor: You can use the Webex DX80
  as an external monitor when plugged into a laptop.
  It has a high-contrast LED panel with a wide viewing
  angle and a full touch surface.
• Provisioning and configuration are easy with Cisco
  Unified Communications Manager or with Cisco TelePresence ® Video
  Communication Server (VCS) and Management Suite (TMS).
• The Webex DX80 registers to Cisco VCS and Session Initiation Protocol (SIP)-based call controls,
  Cisco Unified Communications Manager, and the Cisco Hosted Collaboration Solution (HCS)
  and to Cisco Webex.

The DTD-DX80-01-L1 is a secured collaboration endpoint All-In-One Desktop that facilitates VTC calls without the
need for an external display or IP phone. In this configuration, video and audio content can also be shared from
the desktop computer to the call recipient while in a VTC call. The DTD-DX80-01-L1 is designed for use in a secure,
indoor, air-conditioned office environment.

Contact Us
CIS Secure Computing, Inc.
21050 Ashburn Crossing Drive
Suite 145
Ashburn, VA 20147

Phone: (703) 996-0500
Fax: (703) 996-1111
eFax: fax@cissecure.com
Website: http://www.cissecure.com

## VTC Cisco Webex DX80

<table>
<thead>
<tr>
<th><strong>Video Standards</strong></th>
<th>H.263, H.263+, H.264, AVC (H.264/MPEG-4 Part 10 Advanced Video Coding)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Audio Standards</strong></td>
<td>64kbps and 128kbps AAC-LD, OPUS, G.722, G.722.1, G.711mu, G.711a, G.729ab, G.729</td>
</tr>
</tbody>
</table>
| **Camera**          | Resolution of 1080p30  
Privacy shutter  
Automatic engagement |
| **Video Input**     | (1) LC Fiber |
| **Display**         | 23-inch (0.58m) LCD monitor  
Resolution: 1920 x 1080 (16:9)  
Contrast ratio: 1000:1 (typical)  
Response time: 5 ms (typical)  
Brightness: 215 cd/m2 (typical)  
10-point multitouch surface |
| **Audio**           | The loudspeaker is mounted on the front panel and faces you  
Four digital microphones are mounted in two arrays  
Loudspeaker frequency range: 70 Hz to 20 kHz  
Microphones frequency range: 100 Hz to 20 kHz |
| **Audio Outputs**   | (1) DE9 Headset |
| **Network**         | (1) 100MB SC Fiber LAN or 1Gb SC Fiber Ethernet LAN (rate set at factory) |
| **Network**         | IPv4 and IPv6 support  
DNS lookup for service configuration, differentiated Services (QoS), IP adaptive bandwidth management (including flow control), dynamic playout and lip-sync buffering, Date and Time support with NTP, Packet loss-based down speeding, URI Dialing, TCP/IP, DHCP, 802.1x network authentication, 802.1Q virtual LAN, 802.1p (QoS and CoS), Clear Path v1 and v2 |
| **Security**        | Management through HTTPS and SSH, IP administration password, Menu administration password, Disable IP services, Network settings protection |
| **Dimensions**      | 22” x 22.5” x 2.35” |
| **Peripherals**     | DTD-HSE30-01-L1 TEMPEST Jabra Headset  
100Mb Fiber optic LC connections for ethernet or  
1GB Fiber optic LC connections for ethernet |
| **Power**           | 110/ 200 VAC 50/60 |
| **Weight**          | 37.0 lbs. |
| **Operating Temperature** | 32° to 104°F (0° to 40°C) |
| **Relative Humidity** | 10% to 90% (noncondensing) |
| **Storage Temperature** | −4° to 140°F (−20° to +60°C) |
| **Warranty**        | Standard 1 year parts and labor  
Optional 3 years parts and labor |

Last Revised 9/2/2020