

Mobile Test Case (MTC)

Easy transportable, ruggedized case designed for troubleshooting, training, demonstration and functional testing of the MIDS LVT(1) Terminal and its variants.

Power, host and control cables are easy accessible and stored in the cover of the MTC.

The airflow/air pressure and temperature data are displayed on the LCD.

The MTC Control Panel supports MIL-STD-1553 (redundant channels), Support Port and Ethernet. Switches are provided for the I/O Identification and RT-Address. The LCD will display the selected platform, address and Terminal status.

The following MIDS control functions are supported by the MTC LVT(1) Control Panel:

- * RPS On/Off
- * On/Off/Standby
- * Long Term Transmit Inhibit (LTTI)
- * Zeroize on Open
- * Zeroize on Close
- * I/O Identification
- * RT Address
- * Push To Talk 1 (PTT-1)
- * MIL-STD 1553B channels A and B (Host)
- * MIL-STD 1553B channels A and B (Monitor)
- * MIDS Support Port
- * MIDS Ethernet Port

Specifications:

Input Power: 115-230VAC/50-60Hz, 7 Amp

Dimensions: H 14.5" (37 cm) x D 19.6" (50 cm) x W 25" (64 cm)

Weight: 50.7 Lbs / 23 Kg

Ordering Information:

MTC LVT(1) / Mobile Test Case Low Volume Terminal (1)

SurCom Part Number: 7200-1000