

MULTI-PLATFORM INTEGRATED CONTROLLER (MIC) FOR MIDS-LVT/JTRS TERMINALS

The L3Harris MIC provides you with all of the control and monitoring functions for the MIDS-LVT and MIDS JTRS terminals. The easy-to-operate web interface allows for more extensive options, including remote operation of the terminal over an IP network.

MIDS-LVT(1) AND MIDS JTRS CONTROL AND MONITORING

- > Terminal Power (On/Off)
- > Crypto Hold (Standby)
- > LTTI
- > IFF Emergency
- > Fail Decode
- > Platform (IOIDENT) Configuration
- > 1553 Address (RTAD)
- > Crypto Zeroize

MIDS-LVT(2)/(11) CONTROL AND MONITORING

- > Terminal Power (On/Standby)
- > Blower Fail
- > Air Filter Alarm
- > Power Conditioner Fail
- > Platform (IOIDENT) Configuration
- > Crypto Zeroize

The MIC operates with the integrated AC ruggedized power supply, but also has the flexibility to work with a 9 to 36 VDC source.

The controller includes a standard crypto fill connector interface on the front panel, allowing you to seamlessly connect to the MIDS-LVT(1) and MIDS JTRS non-standard D38999 connectors.

The L3Harris Multi-Platform Audio Component (MAC) is also available for voice and speaker interface.



All-in-One Control and Monitoring

KEY FEATURES

- > Designed for TEMPEST Red/Black Separation
- > Standard RJ45 Host Interface Connection
- > Standard Crypto Fill Connector Interface

ACCESSORIES AND INTERFACE CABLES

- > W2: Link 16 Voice Interface
- > W3: MIDS Host Interface (including breakouts for 1553)
- > W4: Crypto Fill Cable
- > W6/W7: MIDS Discrete Control (includes 1PPS ETR breakout 10 V 50 ohm BNC)
- > Double Shielded Ethernet Cables (7 ft)
- > Rugged AC Power Supply (AC to 12 VDC)

SPECIFICATIONS

- > Input Power: 9 to 36 VDC
(115 to 240 VAC adapter included)
- > Dimensions: 8.5" (w) x 1.72" (w) x 11" (w)
- > Weight (Approximate): 5 lbs

PRODUCT DESCRIPTION

- > MIDS-LVT(1)/JTRS Multi-Platform Integrated Controller (MIC)
- > MIDS-LVT(2)/(11) Multi-Platform Integrated Controller (MIC)

Multi-Platform IntegratedController (MIC) for MIDS-LVT/JTRS Terminals

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