

MULTI-PLATFORM INTEGRATED CONTROLLER

For STT Terminals

The L3Harris Multi-Platform Integrated Controller (MIC) provides you with all of the control and monitoring functions for the Small Tactical Terminal (STT). The easy-to-operate web interface allows for more extensive options, including remote operation of the terminal over an IP network.

STT CHANNEL 1

- > Channel Power (On/Off)
- > LTTI (Link 16)
- > IFF Emergency (Link 16)
- > STT-V and Channel Fail Monitoring
- > Channel Crypto Zeroize

STT CHANNEL 2

- > Channel Power (On/Off)
- > Channel Fail Monitoring
- > Channel 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 STT.

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 Connecter Interface

CHANNEL 1 AND 2 WEB INTERFACES

- > Crypto Loading/Management
- > Preset Selection Interface
- > BIT Status
- > Important STT States (battery, versions, cipher switch, etc.)
- > ASCII Console
- > USB Interface (load mission plans, files, software from web browser)

SPECIFICATIONS

> Input Power: 9 to 36 VDC

(115 to 240 VAC adapter included)

> Dimensions: 8.5" (w) x 1.72" (h) x 11" (d)

> Weight (Approximate): 5 lbs

PARTS DESCRIPTION

- > STT Channel 1 Multi-Platform Integrated Controller (MIC)
- > STT Channel 2 Multi-Platform Integrated Controller (MIC)
- > STT Channel 1 and Channel 2



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