



E-Dock

Datasheet

CAPABILITIES

- Docking Station for Iridium 9575 with BNC connector for use with external antenna (kit comes with TNC adapter cable)
- User managed AES-256 Encryption for point-to-point voice telephony with ability to zero out keys
- Saber Nexus Suite: platform for end user programmable AES-256 key management, secure firmware updating, and device management
- 3.5 mm jack increases options for headset/microphone
- Ability to charge the Iridium Extreme while attached to the E-Dock
- Visual feedback for power, encryption, and call status
- Audio processing, including audio gain control, echo/noise cancellation, and silence detection
- Ability to load three (3) AES-256 encryption keys and zeroization

DESIGN

- USB-C
 - Power-Up
 - Iridium Extreme Recharging
 - Encryption key loading
 - Firmware updates
- Weight: 200 grams
- Dimension (l x w x h): 3 x 3 x 8 in
- 3.5 mm headphone jack TRRS
- 9575 DC barrel connector
- Encryption: AES
 - Key Length: 256-bit
- Simple and secure docking station with solid point locking tabs
- Not ITAR restricted, ECCN 5A992.c, and on DISA approved product list



- Fully integrated rugged design that is compatible with the Iridium 9575 PTT
- Made for moving vehicles, vessels and indoor use
- Multi-function press buttons for power, answering/ending calls, and zeroization
- LED Lights Status
 - Power
 - Encryption
 - Call
- Designed and manufactured in the U.S.



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