



E-Dock

Datasheet

CAPABILITIES

Docking Station with BNC connector for use with external antenna (can accommodate TNC connector)

User managed AES-256 Encryption for point-to-point voice telephony and position location information (PLI)

End user programmable key management through easy to use graphical user interface (GUI)

3.5 mm jack increases options for headset/microphone

Flexible charging options:

- USB-C Port
 - Iridium Extreme OEM Charger
 - Ability to charge a 9575 while attached to the E-Dock
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Visual feedback for power, encryption, and call status

Audio processing, including audio gain control, echo/noise cancellation, and silence detection

Secure firmware updating and secure boot-loading

DESIGN

USB-C

- Battery recharging
 - Encryption key loading
 - Firmware updates
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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 Type: AES-256

Encryption Key: 256 bit

Simple and secure spring loaded latch key mechanism for encasing phone



Fully integrated rugged design that is compatible with the Iridium 9575 PTT

Made for moving vehicles and indoor use

Multi-function press buttons for power, and answering/ending calls

LED Lights Status

- Power
 - Encryption
 - Call
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Designed and manufactured in the U.S.

