COMMUNICATE ON ANY PHONE

Legba is fully inter-operable with existing ROIP infrastructure/application including Motorola Wave, Cisco Interconnect, Trellisware, Persistent Systems and Silvus talk groups.

PTT
Key Legba Talk Groups with your MIL PTT
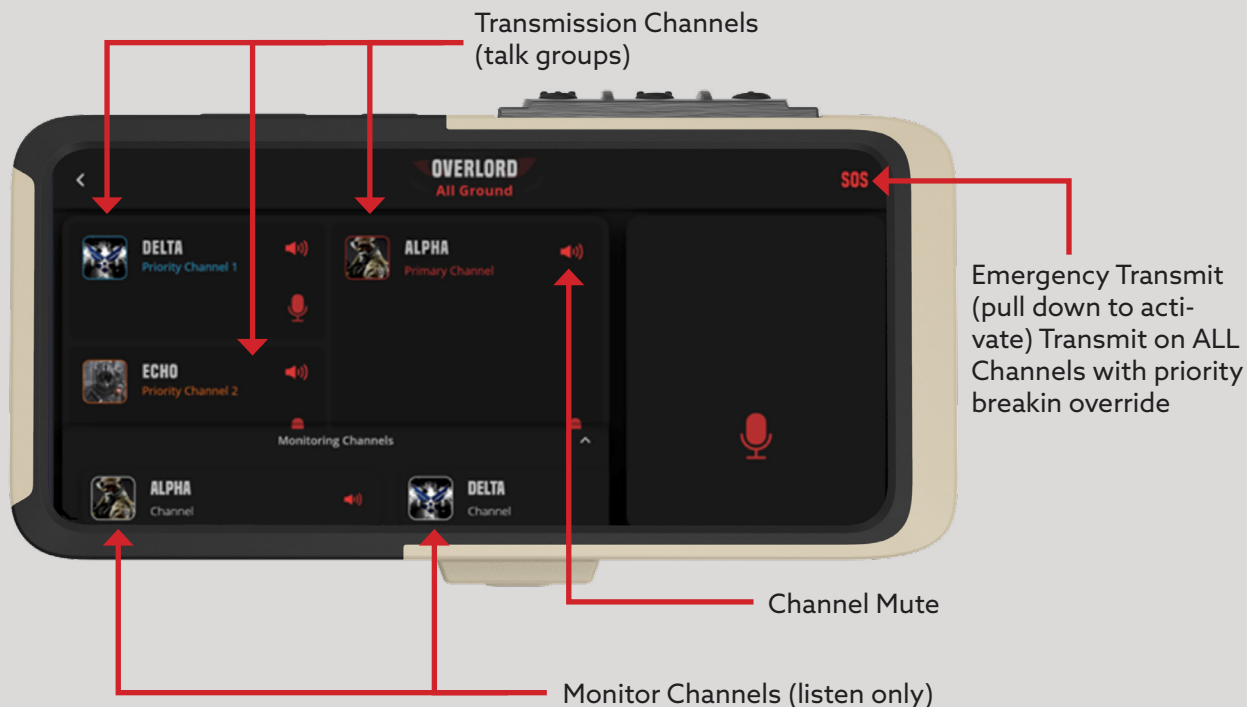
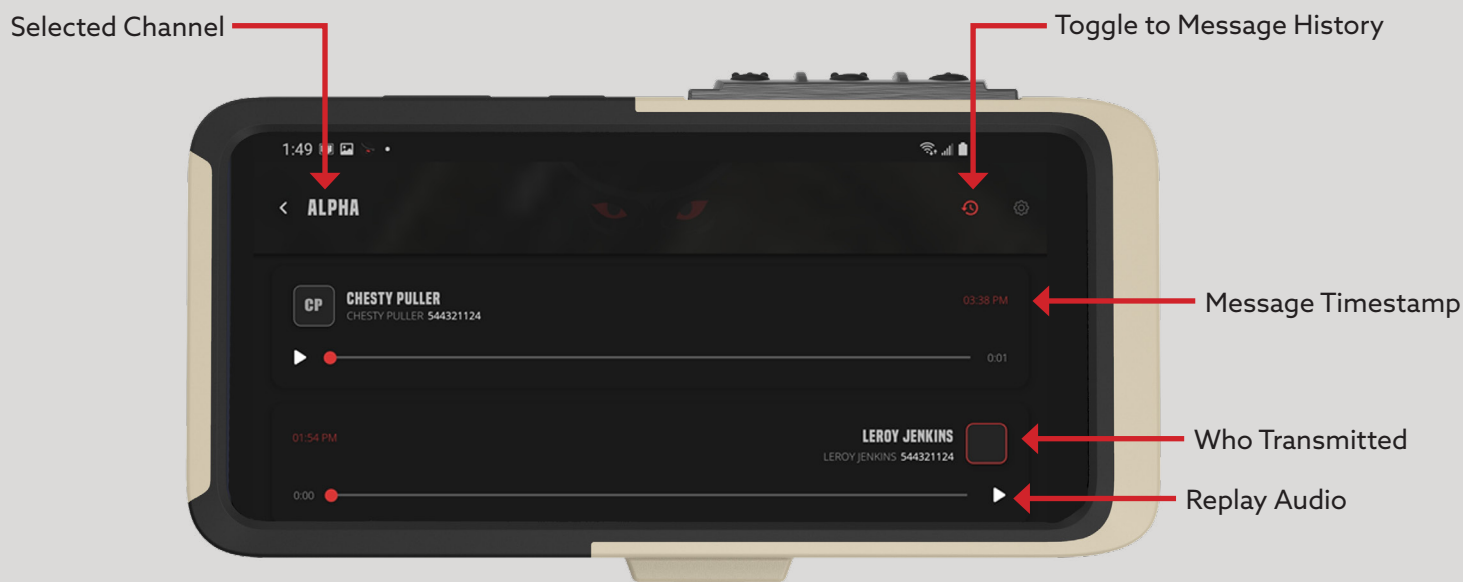**Freedom Atlantic USB PTT Cable**

Any data radio

FEATURES

- Transport agnostic (IP multicast and unicast support): runs on all MANET waveforms, Public/Private LTE, SatCom networks
- Out of the box audio interoperability with Motorola Wave, Cisco Insta-connect, Trellisware, Silvus and Persistent System IP audio talk groups
- Military grade encryption: AES 256-CBC encryption with TLS 1.3, x509 certificates.
- CODEC Support: Opus, G.711, GSM, and AMR
- Multiple transmit controls (PTT): External PTT, EUD attached NFC buttons, volume button remap, screen tap-to-talk
- Supports channel latching and multi-channel monitoring only modes
- Multiple mission configurations available simultaneously
- Channel Cross banding at all echelon levels
- SOS mode: Priority break-in, All-Channel transmit
- Customizable User profile: custom avatars, call signs, screen layout
- Publish Mission configuration (talk groups) via QR code or configuration file

LEGBA - SECURE RADIO OVER IP

FREEDOMATLANTIC

APP NAVIGATION

Transmission Channels (talk groups)

Emergency Transmit (pull down to activate) Transmit on ALL Channels with priority breakin override

Channel Mute

Monitor Channels (listen only)

HISTORY AND MESSAGE REPLAY

Selected Channel

Toggle to Message History

Message Timestamp

Who Transmitted

Replay Audio

Freedom Atlantic is a Service-Disabled Veteran-Owned small business relentlessly focused on the development and delivery of Command, Control, Communications, Computers, Combat Systems, Intelligence, Surveillance and Reconnaissance (C5ISR) technology capabilities to the tactical edge. We combine our unique Special Operations Communications experience with world-class engineers to provide the end users with real-world solutions to overcome the rapidly evolving threats on the modern battlefield.