

Public Safety Grade Push-to-Talk

Seamless Integration of P25, DMR and Broadband

Used by the U.S. military, federal, state and local agencies, **ESChat is the broadband Push-to-Talk solution of choice for first responders.** ESChat can operate as a standalone broadband solution with smartphone & IoT devices, or it can be integrated with P25 (ISSI), DMR (AIS), or any LMR (RoIP).

- Wireline LMR Interoperability
 - ISSI (TIA-102) for P25 Networks - AIS (ETSI) for DMR Networks
- KMF (TIA-102) OTAR Encryption Rekeying
- RoIP LMR Interoperability
- SIPREC Support for 3rd Party Logging Recorders
- Compatable with 3rd Party Dispatch & CAD
- AES-256 Voice & Data Encryption
- Multi-Call Mode
- Supports Four Simultaneous Calls
- Priority Scan & Priority Talkback Modes

- Multimedia Messaging
- Live Location Tracking & Mapping
- OAuth 2.0 Support for Single-Sign-On (SSO)
- GovCloud, Private Cloud or On-Premise Hosting
- Satellite Connectivity for SAR at Sea Comms
- Ten Group Types
- Comprehensive Administration Tools
- · Instant Private, Adhoc & Group Calling
- Maximum Group Size: 3,000
- Contact List Size: 895 Users
- Live Customer Support 24/7/365







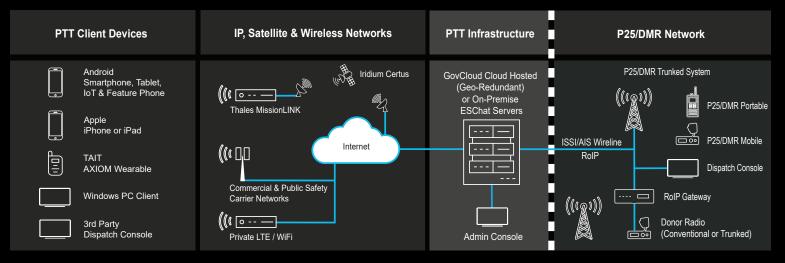




ESChat Client Applications for Android, iOS and Windows PC



ESChat DMR Interoperability Network



ESChat sets the standard for broadband PTT service:

- Wireless Carrier Independent and Cross Carrier Capable
- QPP available today for FirstNet[™] & Verizon Frontline Subscribers
- PTT Service with 99.999% Mission Critical Service Availability
- Live and Historical (Bread Crumb) Location Tracking
- Satellite Connectivity via Iridium Certus Network
- P25 Interoperability via ISSI with E2EE via KMF/OTAR
- AIS Integration for DMR Networks
- Complete Platform Management for Customer Administrators
- Easy to use Contact and Group Selection
- Android, iOS, IoT and PC Based Clients Available
- Support for Apple Push-to-Talk Framework
- SDK Partner Program Available

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