

Simoco Push



A Reliable, Secure and Complete PTT strategy

Simoco Push is an industry leading secure Push to Talk (PTT) over Cellular solution. Leveraging DMR's Application Interface Specification (AIS) protocol, Simoco Push is a fully integrated platform for DMR Tier III and Cellular PTT users to intercommunicate.

Simoco Push's versatility allows it to be utilized and deployed in numerous professional environments; such as expanding your fleet's communication options, increasing and extending coverage and acting as a senior level communication tool by allowing access to calls at the push of a button, without the use of a radio.

Features

- Interoperable LTE to DMR calling supports multiple call modes including Private (1:1), Group and Emergency Group Calls
- PTT options for users requiring full-featured seamless communication on both DMR, 3G/LTE and FirstNet LTE
- Supports system-wide radio/device IDs
- Real-time location tracking and mapping
- AES-256 encrypted voice communication over the LTE network
- Flexible Secure Server Options that meet the needs of your Organization, including Cloud Hosted or Customer Hosted



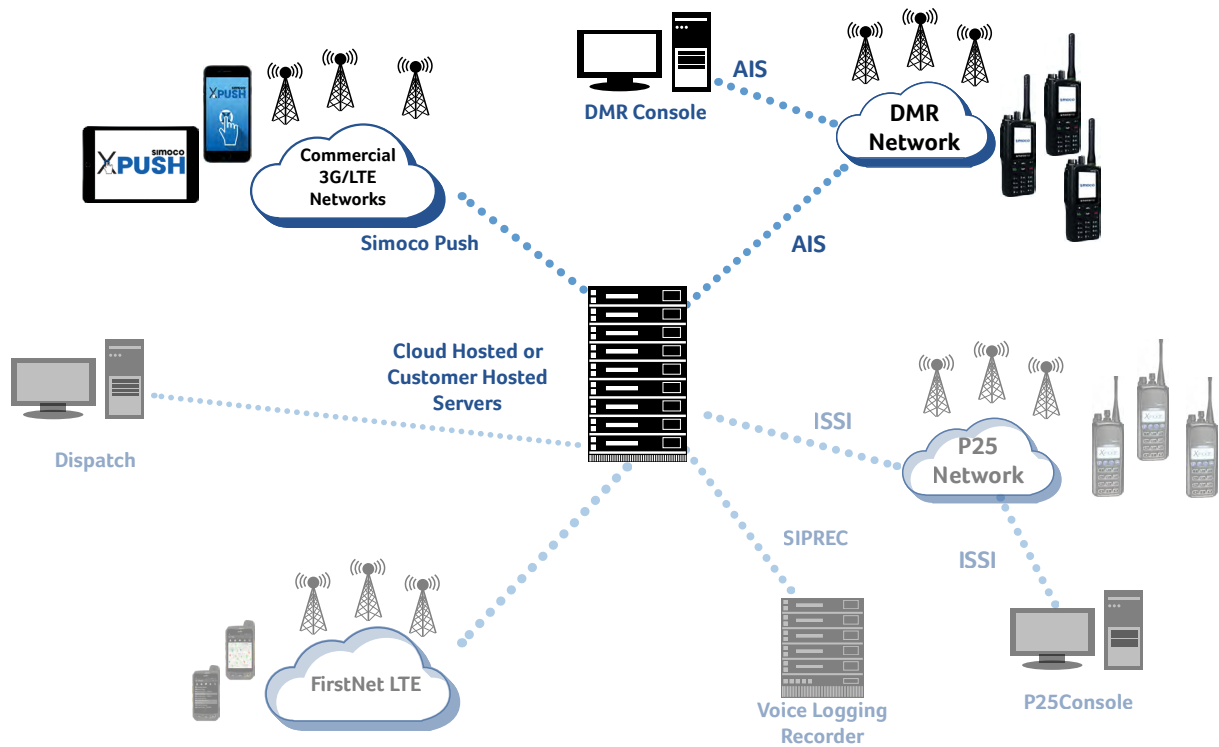
Simoco Push

DMR Trunking Infrastructure

- Distributed architecture - no single point of failure
- Scalable - One site to hundreds
- Full ETSI DMR Compliance
- No Proprietary Extensions
- Supports - Tier III Mobile, Portable, Data/RTU Modems
- AIS Gateway - standardized interface
- Network Management Software

Application

- Multi-Network Interoperability
- Private 1:1, Adhoc and Group Communications
- Customized Talk Groups
- Location Services
- Android User Application
- Public Safety and Professional Grade feature set



UK HQ

Field House
 Ulttoxeter Old Road
 Derby
 DE1 1NH
 Tel UK: 08717 411 050
 Tel International: +44 (0) 1332 375 500
 customer.service@simocowirelessolutions.com

AUS HQ

1270 Ferntree Gully Rd
 Scoresby, VIC 3179
 Tel: +61 (0) 3 9730 3999
 Fax: +61 (0) 3 9730 3964
 vic@simocowirelessolutions.com

AMERICAS

1835 E. Hallandale Beach Blvd.
 Hallandale Beach
 FL 33009, USA
 americas@simocowirelessolutions.com

simoco
 wireless solutions