

# PROFESSIONAL APPLICATION FOR COMMUNICATION OVER BROADBAND NETWORKS

**PUSH-TO-TALK,  
GEOLOCATION,  
MESSAGING, RECORDING,  
ALARMING OVER  
BROADBAND SOLUTION**

- Running on IP networks (2G/3G/4G/wi-fi) powered by the most popular operating systems Android, iOS, and Windows
- Providing “always on” PTT operation, messaging, status messages, voice recording, and geolocation management
- Possibility to run alongside your other business applications, enabling device integration capabilities



**AVAILABLE ON PLATFORMS**



# FEATURES

## PUSH-TO-TALK

Provides individual and group calls. Our PTT solution supersedes your communication needs. You can have the most efficient way to communicate to your team, with broadband, WiFi and the best carrier, device and application options.

## MESSAGING

Provides real-time exchange of free-form text messages among individual users or groups. The addressee gets an instant notification (tone and icon). Messages are color-coded to indicate if they have been read. Offline users receive messages immediately when they reconnect to the network.

## RECORDING & HISTORY

The system has unparalleled voice recording and call history capabilities, allowing users to go back to a missed call or to a voice message that was left while they were offline.

## GEOLOCATION

PTT100 is integrated with the GPS receiver on the mobile device (smartphone or tablet). Tracking information from each user can be uploaded to the network in real-time.

## RADIO GATEWAY

Integrates with existing professional radios i.e. LMR/DMR and enables interoperability across technologies.

## ON-PREMISE SERVER

The P.Lion server can operate as an on-premise solution either at the local VDC of your choice or hosted in the cloud from any of the common cloud providers.

