



### SITERA<sup>plus</sup> Sitera-PTT

#### Benefits and Features:

The PoC (Push to Talk over Cellular) or PTT solution is a technology that emulates walkie-talkie communication based on the use of the data network and mobile devices. To the advantages of telephony (voice quality, global coverage, secure communications,...), the use of PTT adds immediate communication without waiting for calls and microphone muting, useful in communication with large groups or noisy environments.

#### Flexibility:

- **SITERA<sup>plus</sup> PTT** can be used on any Android device or PC with Windows or Linux.
- Unlimited number of users and groups.
- Corporate control of the organization and participation in groups.
- **SITERA<sup>plus</sup> Gateway** can include PMR-DMR-TETRA radio channels within the group calls.
- In addition to voice, messages, positioning, alarms and telemetry data can be communicated.
- It can interoperate with other platforms via API.

#### Additional Functions:

In addition to the voice communication capabilities, the data sending capability allows:

- Location sending.
- Sending and receiving alerts and alarms.
- Sending and receiving telemetry data (Refrigerator temperatures, doors opening,...).
- Sending of RFID Tags codes.




#### Physical PTT and alarm buttons terminals:

SITERA<sup>plus</sup> PTT is used on any Android device or PC with Windows or Linux with a button on the terminal screen, terminals with a built-in physical PTT button make operation more comfortable and safe.

As an improvement in the communication system, it can be complemented with the use of external microspeakers for proper handling of communications (wired or bluetooth).

Having the alarm button adds easy and quick access to more configurable functions.

Terminals with approved physical ptt and micro speakers:

- Telo T580plus. (robust and light)
- Telo M5 y M6. (vehicle use)
- Ecom Smart-EX 02 DZ1. (For ATEX environments) 
- Samsung Galaxy XCOVER 4S
- Samsung Galaxy XCOVER 5
- iSafe IS330.1 
- iSafe IS530.1
- iSafe IS530.RG
- iSafe IS655.RG
- iSafe IS930.1 
- RugGear RG725
- RugGear RG760
- RugGear RG360
- CrossCall Core-M5
- CrossCall Core-X4

- SAVOX RSM35 for Telo T580plus
- Ecom RSM-Ex01 for Ecom Smart-EX 02
- Telecom SP-BT-POC