TRAMIGO
TRACKING & CONNECTIVITY

HW & SW + CONNECTIVITY
COMPLETE SOLUTION

TRAMIGO MCPTT-1-XC COMPLETE SOLUTION

COST-EFFICIENT NEXT-GEN PUSH-TO-TALK FOR PROFESSIONAL OPERATIONS

CRYSTAL-CLEAR SOUND QUALITY

RUGGED AND USER-FRIENDLY

ENCRYPTED COMMUNICATION

CENTRALIZED MANAGEMENT

UK-BASED DATA SERVER

TRAMIGO MCPTT-1-XC
PROFESSIONAL ALL-IN-ONE SOLUTION

Tramigo MCPTT-1-XC makes efficient PTT communication accessible for everyone. This extremely affordable complete solution delivers all essential features you need to stay connected and in control. Powered by Tramigo's PTT ecosystem - combining rugged hardware, advanced software and reliable connectivity, the MCPTT-1-XC is perfect for everyday use, and powerful enough to handle even the most critical situations.

UK-BASED DATA SERVER ENSURES SUPERIOR CONNECTION

With Tramigo's data server based in the UK, our MCPTT-1-XC offers lightning-fast connections, resulting in optimal sound quality and minimal communication interruptions.

Equipped with eSIM technology and operates seamlessly across 2G, 3G, 4G, and LTE-M networks, MCPTT-1-XC offers the safest and most reliable connection.

Tramigo multi-network connectivity ensures that your PTT device will always connect to the best network, making the coverage better and stronger.

Carrier A   Carrier B   Carrier C

AUTOMATED SELECTION OF BEST AVAILABLE NETWORK

+358 50 475 46 06   tramigo.com   sales@tramigo.com

🛡	Secure, encrypted and instant communication	📻	Instant one-click call & conference
📶	Connectivity data included (No local SIM required)	🚨	Emergency functionality - SOS button
👥	Designed for multiple users, both one-to-one, or one-to-group calls	📍	Embedded GPS module enables tracking and geofencing

TRAMIGO MCPTT-MOBILE APP DISPATCHER

The dispatcher App is compatible with any Android 2.3 and up, and works over 2G, 3G, 4G/LTE, Wifi and wired internet. You can run the app in the background or in conjunction with other applications to prevent multiple handsets.

KEY FEATURES

- **Group and private audio**
- **Group and private text**
- **Member status**
- **See location of all devices**
- **Play-back call history**
- **Multiple groups**
- **Works on all IP networks**
- **Compatible with Android**

TRAMIGO MCPTT-1-XC ACCESSORIES

STANDARD ACCESSORIES
- Battery
- Charger with Type-C cable
- Belt clip
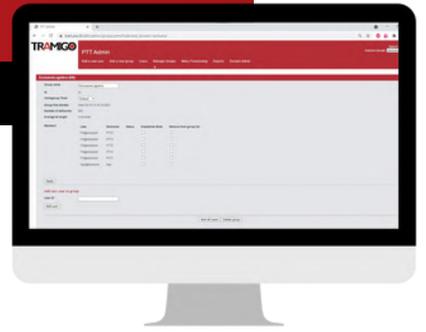
OPTIONAL ACCESSORIES
- Earphone
- Dock station

108mm

58mm   23mm

Dimension	108*58*23mm
Waterproof	IP68
OS	Android 8.0 (Go)
Network	GSM：B8 WCDMA：B8 FDD：B1/3/5/8 or B1/2/3/5/7/8/20/28AB or B1/2/4/5/7/12/13/17/25/26 TDD：B38/39/40/41
Built-in memory	1GB RAM + 8GB ROM
Micro SD card maximum	Support, Up to 128GB
Display size	1.77"，128*160
WiFi	Support 2.4GHz WiFi , IEEE 802.11a/b/g/n
Bluetooth	BLE4.0,3.0+HS,2.1+EDR

Locating antenna	Support, built-in GNSS antenna
GPS/location	GPS / AGPS
Charging data interface	Type-C (USB 2.0)
Earphone interface	3.5mm standard
Dock charger	Support
Speaker	36mm, 1.5W
Microphone	Single Mic
Battery capacity	3500 mAh, replaceble
Battery charging	Charger: 5V-1A

TRAMIGO MCPTT WEB-ADMIN
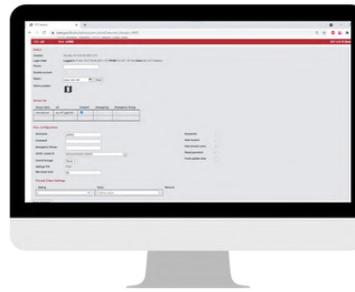
CENTRALISED DEVICES ADMINISTRATION

Tramigo Web-Admin allows provisioning and administration either manually or over SOAP-protocol (automated). Its user-friendly interface simplifies activation for end-users.
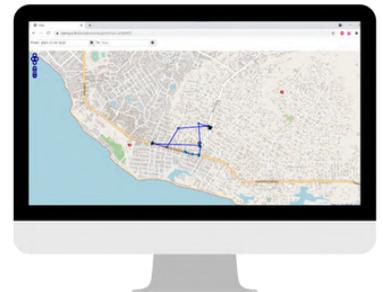

Admin panel for managing and creating groups with users

KEY FEATURES

- Add and remove users
- Add, modify and remove groups
- Mass provisioning
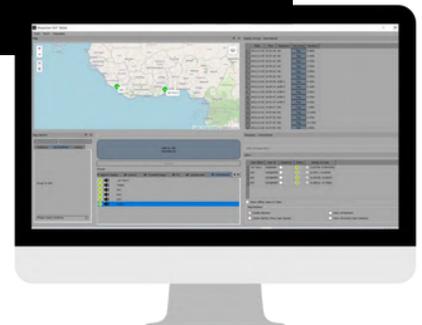- Mass removal
- Check group status

Managing users profile

Location reports of the PTT

TRAMIGO MCPTT DISPATCHER

CENTRALISED WINDOWS COMMUNICATION

The MCPTT dispatcher offers large and multi-display dispatchers for terminals and other wide spaces. Audio in/out and text input can be integrated using standard devices and connections, including wired and bluetooth.

Playback history to previous conversations with locations

KEY FEATURES

- Group and private text
- Geofence
- Member status
- Location services
- Play-back call history
- Multiple groups
- Works on all IP networks
- Compatible with Android and Windows

Live tracking
Satellite view map
View users online/offline
Controlling groups and users under one domain