



TRAMIGO

TRACKING & CONNECTIVITY



TRAMIGO SOLUTIONS

TRAMIGO MCPTT-1 COMPLETE SOLUTION

MISSION-CRITICAL PUSH-TO-TALK WITH
CENTRALIZED CONTROL



UK-BASED
DATA SERVER



RUGGED AND
USER-FRIENDLY



ENCRYPTED
COMMUNICATION



CENTRALIZED
MANAGEMENT



UNLIMITED GLOBAL
COVERAGE

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

Tramigo MCPTT-1 is built to withstand demanding environments and support mission-critical operations. It combines rugged professional hardware with a secure, centralized communication platform to deliver stable, encrypted, and low-latency team communication. Designed to fit seamlessly into established operational workflows, MCPTT-1 enables faster onboarding without compromising control or reliability.



UK-BASED DATA SERVER ENSURES SUPERIOR CONNECTION

With Tramigo's data server based in the UK, our MCPTT-1 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 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.



KEY BENEFITS



Secure, encrypted and instant communication



Designed for multiple users, both one-to-one, or one-to-group calls



Connectivity data included
No local SIM required



Long-lasting battery



Easy to communicate and manage remote team from one place



Innovative, user-friendly, and includes various added services

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 ACCESSORIES

STANDARD ACCESSORIES

- Antenna
- Charger
- Belt Clip
- Battery

OPTIONAL ACCESSORIES

- Desktop Charger
- Headset



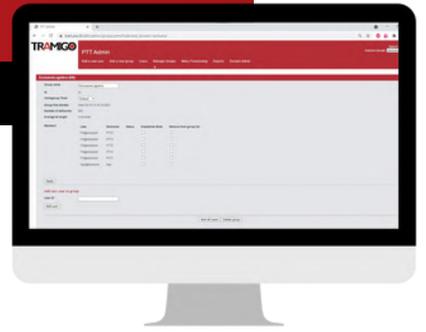
TRAMIGO MCPTT-1 TECHNICAL DATA

GNM	Band 2/3/8	Wi-Fi	Support 802.11b,g/n
WCDMA	Band 1/5/8	Charging Mode	Micro USB
CDMA	Evdo Rev.A 800MHZ	FM Radio	Yes
TD-SCDMA	Band 34/39	Operating Temperature	-20°C ~ +50°C
TDD-LTE	Band 38/39/40/41 or 38/40	Waterproof / Dustproof Grade	IP54
FDD-LTE	Band 1/3/5 or 1/2/3/5/7/8 or 1/2/4/5/7	RAM	512M
Screen Size	1.77 SPI	ROM	4G
LCD Resolution	128*160	Project	MSM8909
GPS	Support	Switch Machine Animation	Custom
BeiDou	Support	Desktop Layout	Menu
Multipath MIC Switching	Yes	Physical Key Function Definition	Support

TRAMIGO MCPTT WEB-ADMIN

CENTRALISED DEVICES ADMINISTRATION

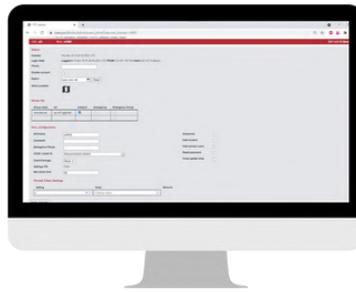
Tramigo Web-Admin allows provisioning and administration either manually or over SOAP-protocol (automated). Its user-friendly interface simplifies activation for end-users.



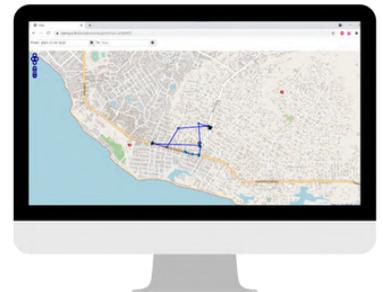
Admin panel for managing and creating groups with users

KEY FEATURES

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



Managing users profile

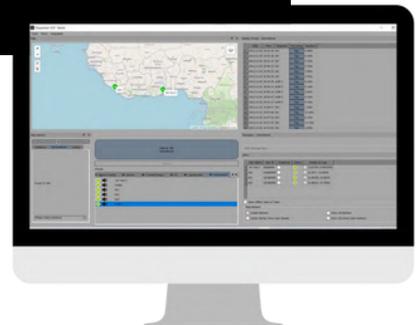


Location reports of the PTT

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