



TurboVUi Pocket

For iOS (iPhone, iPad) and Android Mobile Devices and MOTOTRBO 2-Way Radios

TurboVUi Pocket allows remote access to your **MOTOTRBO** 2-way radio system from an **Android** or **iOS (iPhone and iPad)** mobile device. Group or private calls are as easy as making a selection from the subscriber list, and then clicking the Push-to-Talk button. A virtual radio display provides full remote control of the control station radio. **TurboVUi Pocket** is useful over cellular networks when you are on-the-go and outside the coverage of your radio system, yet still need radio communications. It can also be used within a Wi-Fi network to lower monthly cellular charges.



MAJOR FEATURES

Push-to-Talk and Listen	Group or Private calls
Text Messaging*	Group or Private calls
GPS Mapping*	Radio subscriber locations displayed using Google™ Maps
Control Station Access	Full Control, including: <ul style="list-style-type: none"> All menu functions CH+, CH-, for talk group selection P1-P4 function buttons Tx Power - High/Low Permanent Monitor Scan - On/Off
Radio Status Display	Duplication of Control Station radio
Connection to IP Gateway	Cellular network or Wi-Fi
Low Network Bandwidth	22kBytes/s per device

* Not available in Connect Plus systems

ORDERING INFORMATION

TurboVUi Pocket App	Free download from Apple App Store or Android Play Store
TurboVUi IP Gateway	S2-61528, Includes one User Connection for Pocket or Solo
10-Pack Add-on User Connections	S2-61480-010
20-Pack Add-on User Connections	S2-61480-020
40-Pack Add-on User Connections	S2-61480-040

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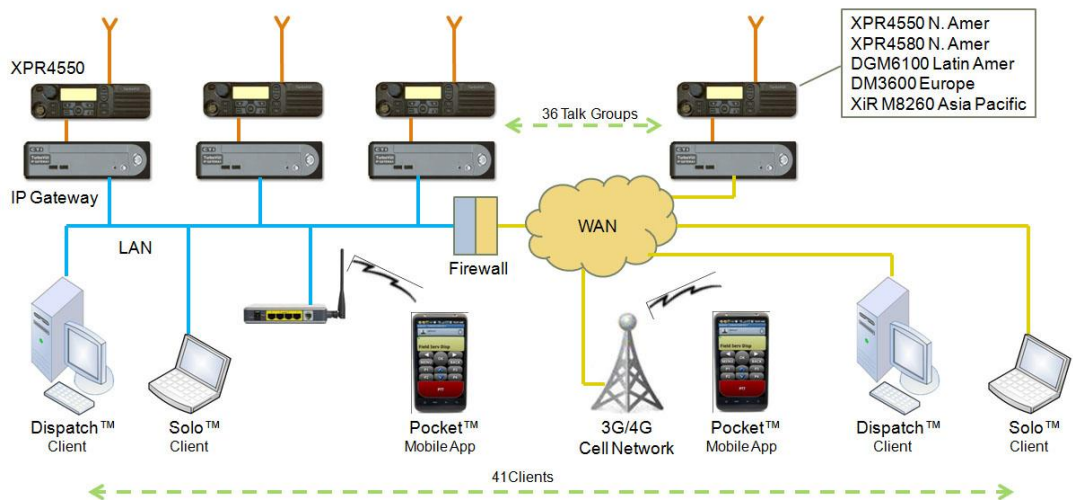
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TURBOVUI SYSTEM ARCHITECTURE

As shown in the diagram below, a TurboVUI system may have a mixture of client types; Dispatch, Solo, and Pocket. The IP Gateways interface the radio system to an IP network, ensuring easy wide-area deployment without purchasing and configuring server PCs.



DEVICE COMPATIBILITY

iPhone and iPad	iOS Version	4.0 or higher
Android Phones & Tablets	Android OS Version	1.5 or higher
TurboVUI IP Gateway	Software Version	5.1.0 or higher
MOTOTRBO Radio System	Channel Types System Types	Digital or Analog Conventional, Capacity Plus, Linked Capacity Plus, IP Site Connect, Connect Plus
Control Station Radio	North America Latin America Europe Asia Pacific	XPR4550, XPR4580 DGM6100 DM3600 XiR M8260

Notes

MOTOTRBO Control Station should be supplied by Dealer.

The TurboVUI Pocket app should not be considered a full-time replacement for a 2-way radio due to the following:

- High power demand on the mobile device will limit typical usage to 3-4 hours.
- Low audio amplification on most mobile devices may prevent user from hearing an incoming call.
- iOS devices limit this type of application to about 5 minutes when application is in the background.