TABLET*media*

TRBOserver

Platform-agnostic interoperability
and notification solution

Runs Node-RED for process automation

Developed and Supported in the
United States of America

Visit Our Website
https://tablet.media

Call Us Today
+1 (415) 567-8100

TRBOserver
Platform-agnostic interoperability and notification solution

A SWISS ARMY KNIFE TO BRIDGE MOTOTRBO RADIOS TO OTHER SYSTEMS

Standalone operation

- Advanced telephone interconnect with phone call recording
- Exchange emails with radios for work order management
- Universal notifications triggered by fire alarms, HVAC, machinery, NOAA alerts,
- SCADA (Wonderware, Honeywell, Siemens, etc.), radio emergency, man down, lone
- worker via email, SNMP, RS232, TCP, telemetry and other sources to make
- automated phone calls, send emails/SMS and voice announcements and telemetry
- Voice announcements with control station analog or digital channel steering
- Track radios indoor using iBeacons and send emergency notifications with location
- Export GPS data to webtracker@trbo, TylerTech Versatrans, Mapcom, CES Wireless,
- Transloc, and others. Import from Tallysman Sprite
- Video surveillance integration for Avigilon, Verkada, and others
- Browser-based Job ticketing, reporting and webmail

Bridge sites, frequency bands, and architectures

- Static voice patch (including analog and P25) and call recording
- Exchange emails, alerts, messages, GPS and telemetry

With TABLETmedia's dispatch consoles and thin clients

- Communicate between PCs and radios with voice and text
- Handle emergency notifications with visible and audible notifications
- Track GPS location of radios assets
- Make and receive telephone calls without any additional hardware
- Visual display and control of the telemetry status of remote doors, pumps, etc.

BETTER SAFETY AND SECURITY
Whether you are using man down, lone worker, or just emergency notifications, employees are better protected because their locations can be tracked, and others can be immediately notified via emails, phone calls, voice announcements, or other methods. In case of bad weather or other critical conditions, email mass notifications are sent via text, and pre-recorded voice announcements are played to any analog or digital radios.

INCREASE PRODUCTIVITY AND EFFICIENCY
Dramatically increase the productivity and efficiency of users beyond 2-way voice.

- Use radios for job ticketing to more accurately track the progress of tasks
- Quickly call them from anywhere via regular desk or cellular telephones
- Send text and voice alerts when a piece of machinery or equipment needs attention
- Save money by using radio's built-in GPS capabilities in place of cellular modems
- Track as needed the location inside a building or un-authorized area access
- Record radio traffic for historical verification

SELECTED FEATURES

- Group and private voice calls and text messages
- Map radio IDs with aliases and employee names
- Programmable telephone interconnect with multiple dial in and out options. Supports Caller-ID, address book, call transfer, VoIP/analog PBXes, etc.
- Notifications routing with text and voice distribution lists
- Interop with hospitality applications (HotSOS, SynergyMMS, Alice, etc.)
- Distribution lists to route messages to multiple simultaneous destinations: radios (voice and text), email, dispatchers, telephones, PAs, etc.
- Email gateway with SMTP/POP3 support plus inputs from RS-232 (TAP, COMP2), TCP (COMP2), SNMP, SNPP and other interfaces
- MOTOTRBO channel steering, front LED display and audio levels
- And so much more!

REQUIREMENTS

- MS Windows 10 or greater
- PC sound card for voice
- Wired or wireless Ethernet
- Supports data revert, enhanced GPS and CSBK
- Voice: control station
- Data: control stations or data NAI repeater interface

PROFESSIONAL SERVICES

- Customizations available for special requirements

UNIQUE EXPERIENCE

Understanding the critical requirements of your business, we have grown by listening and appreciating your trust. We can only make great products if they need no support or, as needed, we are there to promptly help you. Since 2001 we have provided device manufacturers, dealers, and end-customers best-in-class prompt and hands-on support. All of our products are developed by us, right here in the USA. They are tightly integrated and modular to scale seamlessly and meet your requirements now and in the future.

INCREASE PRODUCTIVITY AND EFFICIENCY
TABLETMEDIA HAS MOST COMPREHENSIVE SUITE OF US-MADE MOTOTRBO SOFTWARE AND CLOUD-BASED SERVICES

COMMAND AND CONTROL
These applications work behind the scenes of your MOTOTRBO network to enhance the efficiency and responsiveness of your system.

PERSONNEL SAFETY
Increase the safety and accountability of your staff by deploying these applications. Features such as Man Down and Lone Worker can be linked to indoor and outdoor location services for maximum effectiveness.

INTEROPERABILITY
Connect your MOTOTRBO radio system to other communication systems. From analog two-way radio systems to SIP telephone networks to cellular providers, you can increase efficiency and increase collaboration.

LOCATION
Track your vehicles and your staff for improved safety, security, and accountability. These applications allow you to make the most of MOTOTRBO's GPS capabilities, and some even offer indoor location tracking capabilities.

SYSTEM MONITORING
To get the best from your MOTOTRBO system, you need to know how it's performing. These applications give you a dashboard view of key metrics and parameters, with detailed logs helping you plan future growth and upgrades.

TEXT MESSAGING AND EMAIL
Enhance productivity by connecting your radio network with your text and email system. Allow your staff to use advanced work order ticketing solutions, or simply streamline the flow of information between office and shop floor.

VOICE DISPATCH
Giving you centralized control of your workforce, these applications offer customizable user interfaces to allow your dispatcher to coordinate your staff efficiently and effectively.

WORK TICKET MANAGEMENT
These applications enhance efficiency and accountability in the workplace using text based issue management software. They can be integrated with your existing work-order management solution or can be operated as an independent system.

Let's Talk About Your Project
We stay on top of our industry by listening to your needs and helping you from start to finish.

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