

# text@trbo™: the simple email middleware

## Motorola MOTOTRBO™ 2-way radios text to email gateway

### Use your 2-way radios to communicate via email!

text@trbo™ is a simple application that allows individual radios to be reached via email. Radios can send, receive and reply to emails as text messages.

- Increase productivity by communicating to employees in the field
- Reap the benefits of text-messaging which is inherently faster, more accurate and less obtrusive than voice communications
- Run existing work order management applications or create your own radio-based workflow process, and show how messaging allows easily demonstrable ROI value propositions.
- Ideal middleware for hospitality and other applications that use email to communicate with radios
- Use email to reach cell phone users via SMS
- Create a mobile radio-email hotspot by running it on a notebook with a 3G card

### Simple to configure, light on the systems and affordable!

Unlike any other text email gateway for the Motorola MOTOTRBO™ radios, text@trbo was designed as a true middleware component. As such it is very easy to deploy, effective and more importantly affordable.

Why spend hours and thousands of dollars on other solutions? You can install this software, connect via a simple cable the PC to the radio and in less than 10 minutes you are ready to send emails to radios!

text@trbo™ requires minimal configuration: only enter the incoming email server information, the list of email addresses allowed to reach the radios and corresponding dispatch IDs and you are done. It requires minimum processing power and memory, so not only you can save by running it on an existing system dedicated to other application but it is also priced at a fraction of other solutions.

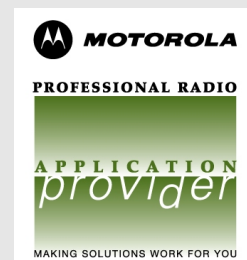
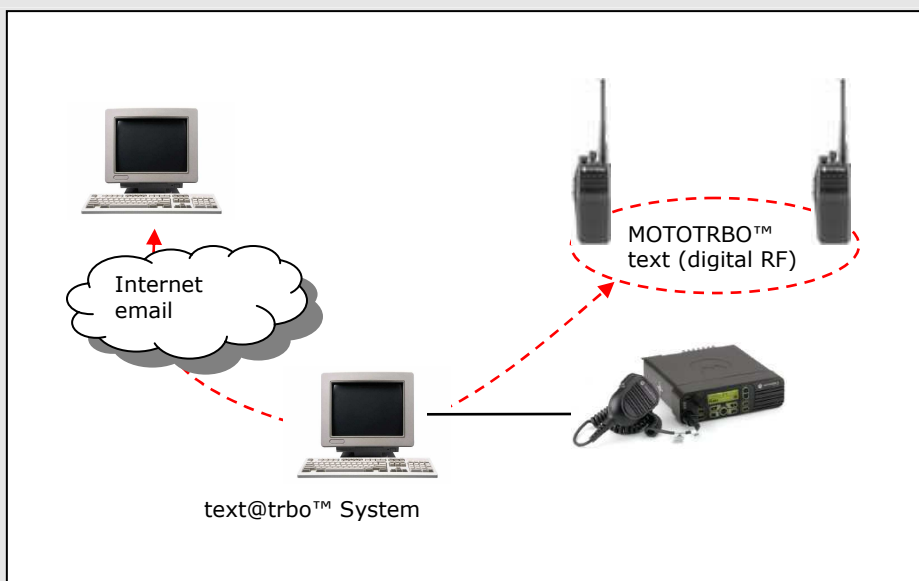
- Can be deployed in minutes
- Supports SMTP for outbound and POP3 or SMTP for inbound email
- Messages are stored locally and forwarded with multiple retries if the radio is unavailable
- Bounce back email notification for unreachable or unknown radios

### Selected Features

- Compatible with hospitality applications
- Uses standard SMTP/POP3 protocols
- Supports SSL email authentication
- Stores all messages
- Supports message queuing with programmable retries
- Message delivery failure notifications
- Supports multiple channels
- Automatically starts with Windows
- Rapid deployment
- Direct interface to Motorola MOTOTRBO™ radios
- Small footprint, low CPU usage

### Typical Applications:

- Hospitality
- Public utilities
- Government
- Education
- Security
- Other commercial markets



# text@trbo™ – MOTOTRBO™ text to email gateway made easy

## Features

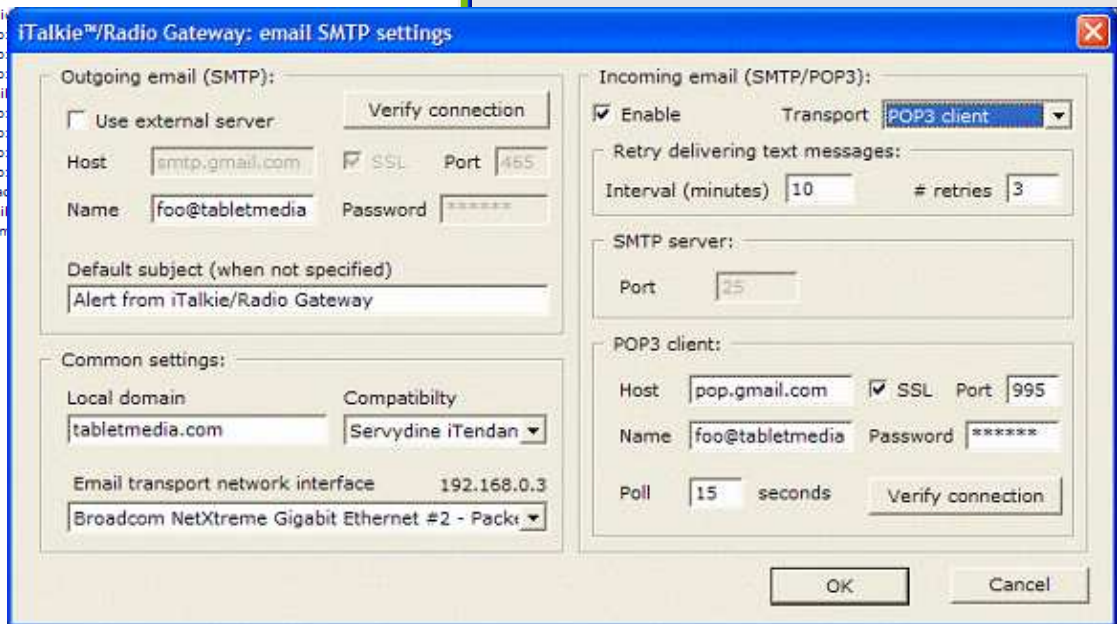
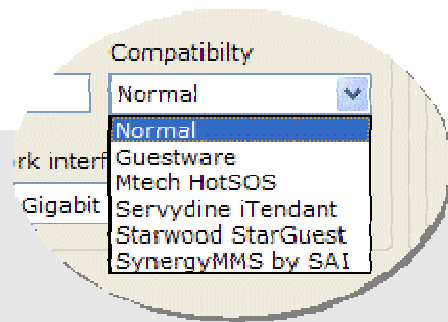
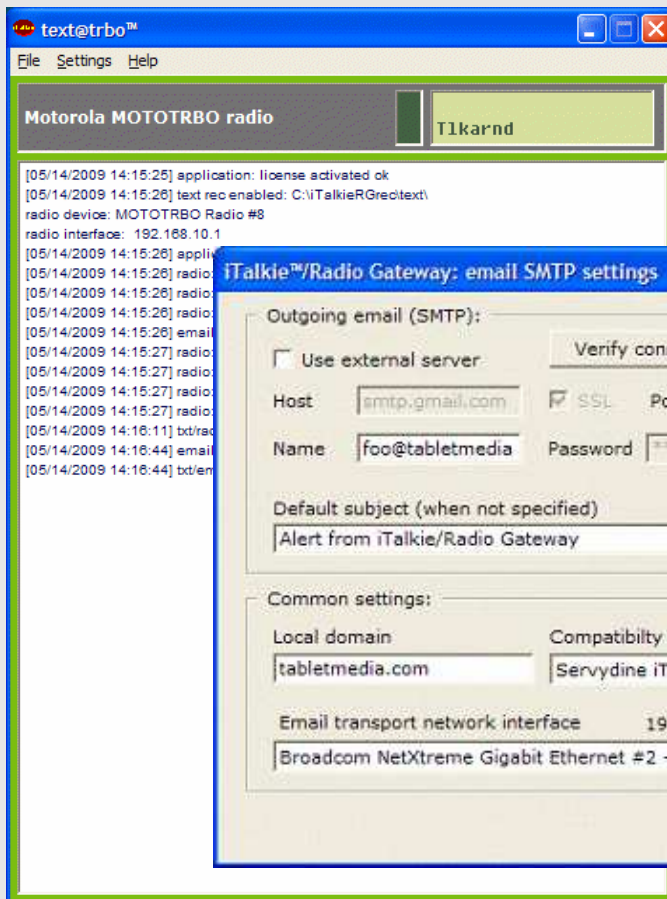
- Private messages to individual radios
- Group messages to radios in the same talkgroup
- Unlimited number of radios and email users allowed
- Multi-channel support for up to 16 control stations
- Built-in SMTP client for outbound email
- Built-in POP3 client and SMTP server for incoming email
- Supports email servers that require SSL authentication
- Test email servers configuration
- Message delivery retries with programmable number of times and interval
- Automatic bounce back emails to unknown or unreachable radios
- White list of email addresses and dispatch IDs
- Unlimited message storage
- Display of radio LCD and activity LED
- Automatically starts with Windows
- Thin client with light CPU utilization
- Requires Microsoft Windows 2000 / XP / Vista / 7

## Easy to deploy

- Only program inbound email server, white list of allowed email addresses and radio dispatch IDs
- Software only solution
- No additional 3<sup>rd</sup> party software required!
- Radio connection: Motorola MOTOTRBO™ mobile USB programming cable

## Professional services:

- Customizations available for special requirements



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