

FEATURE UPDATE | FEBRUARY 2025

Version 242 Update

Updated Version 242 (1/9/25) firmware is now available for TMSentry Control Panels.

Entré Support

This update allows TMSentry panels with Version 242 or higher to be managed on Entré for remote programming, troubleshooting, and diagnostics. For more information, refer to [TU-1441](#).

Zone Expansion

This update allows you to add up to 4 additional wired zones (11-14) to TMSentry panels when connecting to a keypad with zone expansion, such as the 7070 or 7073 Thinline™ LCD Keypads. This increases the total to 10 zones.

DualSIM Activation

This update supports the TMSentry model for DualSIM activation, which connects to both Verizon and AT&T cellular carriers, providing an additional backup communication method. You can choose to activate Verizon, AT&T, or both carriers on [Dealer Admin](#) or Entré

Once DualSIM is activated, carriers can also be switched to **ATT**, **VZW**, or **BOTH** in the panel's **DIAG** (Diagnostics) menu if remote connectivity is unavailable.

Signal Strength Test

Upon being powered on, the panel selects a primary carrier. Once the primary is established, the panel tests the signal strength of the primary every hour. During the test, if the primary's signal drops by 10db or more, the panel then tests the backup carrier. If the backup has a stronger signal, it becomes the new primary. Every five hours, the panel automatically tests the backup's signal strength to determine the stronger signal.

Obtaining the New Firmware

Firmware updates are available, free of charge, on Dealer Admin (dealer.securecomwireless.com).