**WI-FI OVER-THE-AIR PROGRAMMING**

**FOR FIRMWARE/CODEPLUG UPDATES**

This scenario illustrates how productivity and efficiency can be improved with over-the-air radio management capabilities.

**SUPERVISOR JOE**

- Supervisor Joe doesn’t have Over-The-Air Programming (OTAP) capability.

- He starts his shift by checking in at the local office.
- He heads to his team briefing.
- At the briefing, he’s told about a firmware update that needs to be applied to his radio.
- He arranges for a time when he can get his radio updated.
- Meanwhile he has to continue working with the outdated radio.

**SUPERVISOR TOM**

- Supervisor Tom has designated Wi-Fi at his local office and his MXP600 TETRA radio has the ability to perform firmware and codeplug updates using Wi-Fi Over-The-Air Programming (OTAP).

- He starts his shift from the local office. The designated Wi-Fi provides access to Integrated Terminal Management (iTM) for radio programming and management.
- On the way to his team briefing a notification that new firmware is available pops up on his radio.
- He takes advantage of OTAP over Wi-Fi and installs the firmware during the briefing.
- After the briefing he reboots the radio. Extra functionality is now available.
- He goes on with his work with new functionality enabled.

**WI-FI OTAP - SECURE, TIMELY, AND CONVENIENT**

For firmware updates or major codeplug changes, Wi-Fi OTAP is not only faster; it also saves money.

By avoiding overtime costs, travel expenses, shipping hassles and the need to stock additional replacement radios, you can maximize your resources and keep teams where they are needed: focused on their roles at the work sites.

Wi-Fi OTAP also helps the radio managers in the back office too. It enables them to efficiently update the radio fleet ensuring that updates, some of which can impact worker safety, are completed in a timely manner.

Learn more about the MXP600 and Wi-Fi OTAP at motorolasolutions.com/MXP600