

Field Software Notice

To: **P25 Trunking System Users**
Subject: **Software Release**

Platform: **Trunked IP25[™] Infrastructure System**
Protocol: **All**
Version Release #: **2.5 (Part Number: 049-0081-207)**
Supersedes Version#: **2.4 and earlier**
Effective Release: **02/01/2008**

This upgrade is required for all EFJohnson Trunked IP25[™] Infrastructure Systems.

Reason / Background:

The console can miss the initial portion of a subscriber transmission under the following conditions:

- Talk permit tones are enabled
- In the presence of interference
- Weak signal

These conditions impact only a very small number of EFJohnson radios.

Description of Changes:

Release version 2.5 is a trunking infrastructure embedded release. In this release, redundant information from inbound signaling packets is used to provide the information required by the console to receive calls during the previously failing conditions.

Impact of Changes:

With this change, previously failing calls will now be heard at the console. Encrypted calls will experience a short (180mSec) burst of garbled audio at the beginning of the initial transmission under the previously failing conditions. This is the only issue addressed by this release. There have been no new features added.

If you have any questions about this Field Software Notice, please call EFJohnson's Technical Support group at 1-800-328-3911 option 3.