

# *Field Software Notice*

To: **Users of 5100 Portables**  
Subject: **Software Release**

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Platform: **5100**  
Protocol: **Conventional, SMARTNET<sup>®</sup>, SmartZone<sup>®</sup>, P25 Trunking**  
Version Release #: **1.11.12** Part #: **039-5702-215**  
Effective Release Date: **12/01/03**

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*Minimum Requirements:*

PC Configure:	<b>1.21.2.6 039-5687-223</b>	ARM:	<b>N/A</b>
PC Configure Code Upgrade Loader:	<b>1.7 039-5704-201</b>	DSP:	<b>N/A</b>
PC Configure Boot Upgrade Loader:	<b>1.8 039-5705-201</b>	PC Flash:	<b>N/A</b>
Radio Boot Code:	<b>1.8 039-5703-202</b>	PC Tune:	<b>1.0.8.9 or higher</b>
Other:	<b>N/A</b>	PC Trunk:	<b>N/A</b>

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*Feature Enhancements:*

- **Added Zone cloning**
  - **Added key display delay on channel change**
  - **Added keypad programming mixed-mode transmit type editing**
  - **Added user-selected squelch format**
  - **Added OTAR packet data feature**
  - **Added configurable OTAR timeout support**
  - **Added global emergency channel**
  - **Added emergency cancel**
  - **Added keypad lock indication**
  - **Added per-digital-conventional-channel security options**
  - **Enhanced surveillance mode operation and display**
  - **Enhanced display of analog secure icon**
  - **Enhanced analog mixed-mode channel transmit**
  - **Improved Telephone Interconnect operation**
  - **Improved Interconnect display operation**
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*Part Numbers Affected:*

All 242-51##-###-xxD (where # is a number between 0-9, "xx" are alpha characters and "D" is either a 1 or blank)

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*Notes:*

If you would like a copy of this software, please contact Sue Baldini at 800-328-3911, extension 6970.

For Technical Questions regarding this Field Software Notice, please contact EFJohnson Technical Support at 800-328-3911, ext. 2.