

## SCS-150 Update

### Software Update Using the SD Card

The Model SCS-150/UPDATE SD card comes pre-formatted and loaded with the current software update for use with the SD (Secure Digital) card slot. When using the SCS150/UPDATE, skip to Update the SCS-150 section below. If using an SD Card other than the SCS-150/UPDATE, follow the instructions as listed.

#### Before updating, make sure the SD Card is formatted for FAT32.

- Insert the SD Card into the card reader attached to your computer.
- Go to My Computer and right-click on the drive that has the card reader attached.
- Select Properties to display the Removable Disk Properties.
- If the File System displays FAT32, then you are ready to load the software onto the SD Card.
- If the File System does not show FAT32 as the File System, the SD Card needs to be formatted.

#### To format the SD card:

- Go to My Computer and right-click on the drive that has the card reader attached.
- Select Format to open up the Format Removable Disk window.
- Select FAT32 in the File system drop-down menu and select *Start*.
- To format the disk, click *OK* on the pop-up Warning box.

#### To load the software onto the SD Card:

- Locate the software download on the Dealer Direct website. Click on title to download.
- Select Save in the popup window. Save the zip file to your computer.
- Extract the zip file onto the SD Card. There should be two files extracted on the SD card: SCS150a.bin and SCS150b.bin. **Note:** These two files need to be placed on the root directory of the SD card, not inside a folder.

#### Update the SCS-150:

- Set the S2 dip switches on the SCS-150 to 1101 (ON ON OFF ON).
- Insert a FAT32 formatted SD card with the new software into the SD card slot on the SCS-150 processor board.
- Reconnect the keypad to the J15 header.
- Insert the SCS-150 processor board into the SCS-1R and power up. Observe the display for programming status.
- When finished with the update the SCS-1R display instructs you to remove the SD Card.
- Remove the SCS-150 board and remove the SD card from the SCS-150 board.
- Reset the dip switches to 0000 (OFF OFF OFF OFF) and replace the SCS-150 board and cables.

