

SCS-101 Software Update November 2007

Software Update

Beginning November 2007, all SCS-101 Network Interface Line Cards are being manufactured with Version 202 (11/2/07) software. This version is an update from the Version 200 (7/31/06) software previously shipped and contains new features.

SCS-101 software update Version 202 (11/2/07) is available for download free of charge on the DMP Dealer Direct Website at <http://dmp.com/dealer>. Lev E Hardware, originally released in August of 2006, is required to support the SCS-101 software update.

Features

Check-in Table Manager Software

The SCS-101 now supports the new SCS-CTM Check-in Table Manager Software. This optional software application is available to backup the SCS-101 records of all supervised network accounts for up to 32 different SCS-101 line cards.

CHECKIN TABLE IP 000.000.000.000

SCS-CTM Check-in Table IP Address

Use the Check-in Table Manager to repopulate the list of supervised network accounts when one SCS-101 line card is replaced by another SCS-101 line card. Additionally, the list of supervised network accounts used by an SCS-101 on a primary receiver can be mirrored by the Check-in Table Manager for use by an SCS-101 line card on a secondary receiver. Refer to the SCS-CTM User's Guide (LT-0940).

Note: The list of supervised network accounts on an SCS-101 line card is automatically populated as each panel sends its supervisory check-in message to the SCS-101 line card.

Enter the IP address for the computer where the SCS-CTM Check-in Table Manager software is installed. When no SCS-CTM software is installed, leave the IP address set to 000.000.000.000.

CHKIN TABLE PORT 2005

SCS-CTM Check-in Table Port

Enter the IP port used to communicate Check-in Table messages to the SCS-CTM Check-in Table Manager program. Valid range is 1 to 65,535. Default is 2005

CHECKIN TABLE ID

SCS-CTM Check-in Table ID

Enter the table ID number to be used by the SCS-CTM Check-in Table Manager to identify the check-in table. Valid range is 1 to 255. Default is 1.

Acknowledge Panel Substitution Message

A new Acknowledge Panel Substitution Message option has been added just after Passphrase and allows acknowledgement of substituted messages to be turned off.

ACK PNL SUB MSG
YES NO

Acknowledge Panel Substitution Message

When YES is selected, the SCS-101 replies with an acknowledgment to messages sent by substituted panels. See the Substitution Code section of the panel programming guide for the definition of a substituted panel. The SCS-101 generates only one "S58 Alarm: Panel Substitution message" to the host automation computer and receiver printer for each substituted panel. Subsequent messages from substituted panels do not generate additional S58 messages.

When NO is selected, substituted panels are not sent acknowledgments for their messages. For each message received from a substituted panel, an "S58 Alarm: Panel Substitution message" is sent to the host automation computer and receiver printer.

Note: Set this option to YES for all receiver installations except for Canadian receiver installations where the security requirement is ULC Level 5 and then this option should be set to NO.

Obtaining the New Software

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