TECHNICAL UPDATE

iCOMSL Network Communicator
May 2012

Version 202 Software Update

iCOMSL Version 202 (4/30/12) software is now available for download on the DMP Dealer Direct Website at http://dmp.com/dealer.

Effective May 11, 2012, all iCOMSL Network Alarm Communicators are being manufactured with Version 202 (4/30/12) software. This version contains the following features and updated operation.

Features

Daily Test Message

The iCOMSL now automatically sends a Daily Test message (System Message 07) to the Central Station receiver. The first message is sent 12 hours after power up and then once every 24 hours.

Output Cutoff Time Default

The Output Cutoff Time default has been changed from 10 minutes to 0. This timer is also used to automatically turn off the communication trouble buzzer of the Model 377 when the iCOMSL is used in the iCOMSL-12V/NACT or the iCOMSL-24V/NACT.

CUTOFF TIME
0

Output Cutoff Time

This option allows you to program Steady or Pulse outputs to turn off after a specified time. Enter the number of minutes, from 0 to 99, for the outputs to remain on. Enter 0 (zero) for the outputs to remain on with no cutoff time. *If 0 (zero) is entered, the output remains on until power is removed from the iCOMsl.* The default is 0 (zero) minutes.

This timer is also used to automatically turn off the communication trouble buzzer of the Model 377 when the iCOMsl is used in the iCOM*sl*-12V/NACT or the iCOM*sl*-24V/NACT. The communication trouble buzzer can be manually silenced by pressing the silence button of the Model 377.

Updated Operation

Trouble annunciation

Version 202 (4/30/12) software is improved to turn on the Model 377 trouble buzzer of iCOMSL -12V/NACT or the iCOMSL -24V/NACT systems when network communication is impeded because of excessive ARP/Broadcast network traffic or other local network troubles.

Previously, during excessive network traffic, the trouble buzzer could occasionally not turn on. If communication had actually failed for FACP signaling installations, within five minutes the central station receiver would indicate that the account was not communicating by sending a System Message 16 Alarm: Panel Not Responding to the host automation.

Obtaining the New Software

iCOMSL software updates are available for download free of charge on the DMP Dealer Direct Website at http://dmp.com/dealer.

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