

## Overview

Version 1.05.05 firmware enhances release 1.05.03 and can be applied to all versions of NS2 Firmware.

## 1.05.05 Issues Resolved

*Table 1 Release 1. 05.05 Issues Resolved*

Item	Fixed Test Tracker Num	
Corporate 1000 Card Issue	(1)T594	OJ 35 bit card format with 20 bit-ID and 12 bit SC has problem when SC > 428.
	(2)T595	NS2Version 1.03.09 or higher the OH option will always read the full 32 bits as the card number regardless of the format configured.
	(3)T616	37 bit format always reads 20 bits for the card number on a defaulted panel and with the OH Option.
Interlock Issue	(4)T585	NS2: "V" Command with "P" Option - Points Not Pulsing or Shunting/Un-shunting If REX or Manually Pulse Is used during the Point's Time Zone.
	(5)T587	NS2: "V" Command with "E" Option - Points Not Pulsing or Shunting/Un-shunting If REX or Manually Pulse Is used during the Point's Time Zone.
	(6) T617	Door Status Inputs do not Auto-relock or report Normal when the Door Egress is interlocked to the door contact Pulse/No Action.
	(7)T618	Door contact input doesn't report or return to a normal condition after the point if in Ajar and an egress or valid card is read after the pulse time of the relay expires.
	(8)T620	On occasion the door contact input will not detect the Normal state and Auto-relock.
	(9)T621	Door contact input doesn't report an ajar if the egress motion input is tripped twice and interlocked directly to the Door Contact.
	(10)T327	Input Transactions sometime are lost or sent in wrong order.