



Partner: GE Interlogix

Model: NX-8E

Device Type: Security



GENERAL INFORMATION		
SIMPLWINDOWS NAME:	GE Interlogix Networx Zone Name v4.1	
CATEGORY:	Security	
VERSION:	4.1	
SUMMARY:	This module provides the name of the zone as programmed in the NX-8E.	
GENERAL NOTES:	This module provides the name of the zone as programmed in the NX-8E.	
CRESTRON HARDWARE REQUIRED:	CNXCOM, CNX-COM2, ST-COM, C2COM1, C2COM2/3	
SETUP OF CRESTRON HARDWARE:	RS232 Baud: 9600 Parity: None Data Bits: 8 Stop Bits: 1	
VENDOR FIRMWARE:	NX-8E AE71/6/29/05	





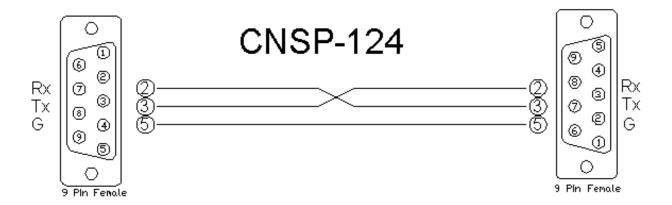
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VENDOR SETUP:	The NX-8E has the NX-584 built onto the main board. You must enter programming mode and enable the NX-584 by setting Location 207 to "1". Location 23 enables and disables function globally. For instance, if Location 23 Segment 1 Bit 1 is enabled, the STAY function will be enabled on the NX-8E keypads. The STAY function will be enabled on the Crestron system if Location 23 Segment 1 Bit 1 and Location 211 Segment 4 Bit 7 are enabled. If Location 23 Segment 1 Bit 1 is disabled, the STAY function will be disabled for both the NX-8E keypads and the Crestron system, no matter what Location 211 Segment 4 Bit 7 is set to.			
	The following locations need to be set as listed below.			
	Location	Setting		
	23	Segment 1 bits 1, 5, 6 & 7 enabled. All others disabled.		
	23	Segment 2 bit 4 enabled. All others disabled.		
	23	Segments 3, 4 & 5 all bits disabled.		
	207	"1" for NX-584 Enabled.		
	208	"2" for 9600 Baud.		
	209	Bit 1 set to "1" for LED On ASCII.		
	210	Segment 1 All disabled.		
	210	Segment 2 All disabled.		
	211	Segment 1 bits 4, 6 & 7 enabled. All others disabled.		
	211	Segment 2 bits 1 & 3 enabled. All others disabled.		
	211	Segment 3 bits 3, 5 & 7 enabled. All others disabled.		
	211	Segment 4 bits 5, 7 & 8 enabled. All others disabled.		
CABLE DIAGRAM:	CNSP-124			







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CONTROL:		
Get_Name	D	Pulse to get the zone name.
From_Processor_Module\$	S	Serial signal to be routed from the GE Interlogix Networx Processor Module v4.1.

PARAMETER:		
Zone Number	Р	Enter the zone number. The Zone number is offset. Zone 1 = 0.

FEEDBACK:		
Zone_Name\$	s	Serial signal indicating the name of the zone.
To_Processor_Module\$	s	Serial signal to be routed to the GE Interlogix Networx Processor Module v4.1.

PRO2: 3.137 CNMSX-Pro: 5.14.02x
2.10.32
GE Interlogix Networx v4.1 Demo
2.0 – 7/27/2005 – Changed several modules. The processor module has been changed so that it does not poll the NX-8E. This allows the commands to be sent to the NX-8E more promptly. The Partition and Zone modules have been changed to provide more feedback. All SIMPL+ modules have been changed to use volatile memory instead of non-volatile memory. 3.0 – 9/22/2005 – Changed several modules. The processor module has been changed so that it does poll. This allows us to control all communications between the Crestron and the NX-8E. The zone bypass modules and the zone name modules have been changed to allow the zone number to be entered as a decimal. This will allow the module to be copied and pasted using the auto increment function. 4.0 – 5/17/2006 – Fixed the GE Interlogix Networx Processor Module v4.0 module. It had a user function that had the same name as a new built in function in the Simpl+ file.
4.1 – 1/27/2009 – Fixed an issue with the GE Interlogix Networx Processor Module v4.1 that caused errors in the processor module. Also fixed a labeling issue with the cable diagram in the help file.