

LNL-8000 Port Configuration

Last Modified on 02/23/2023 3:33 pm EST

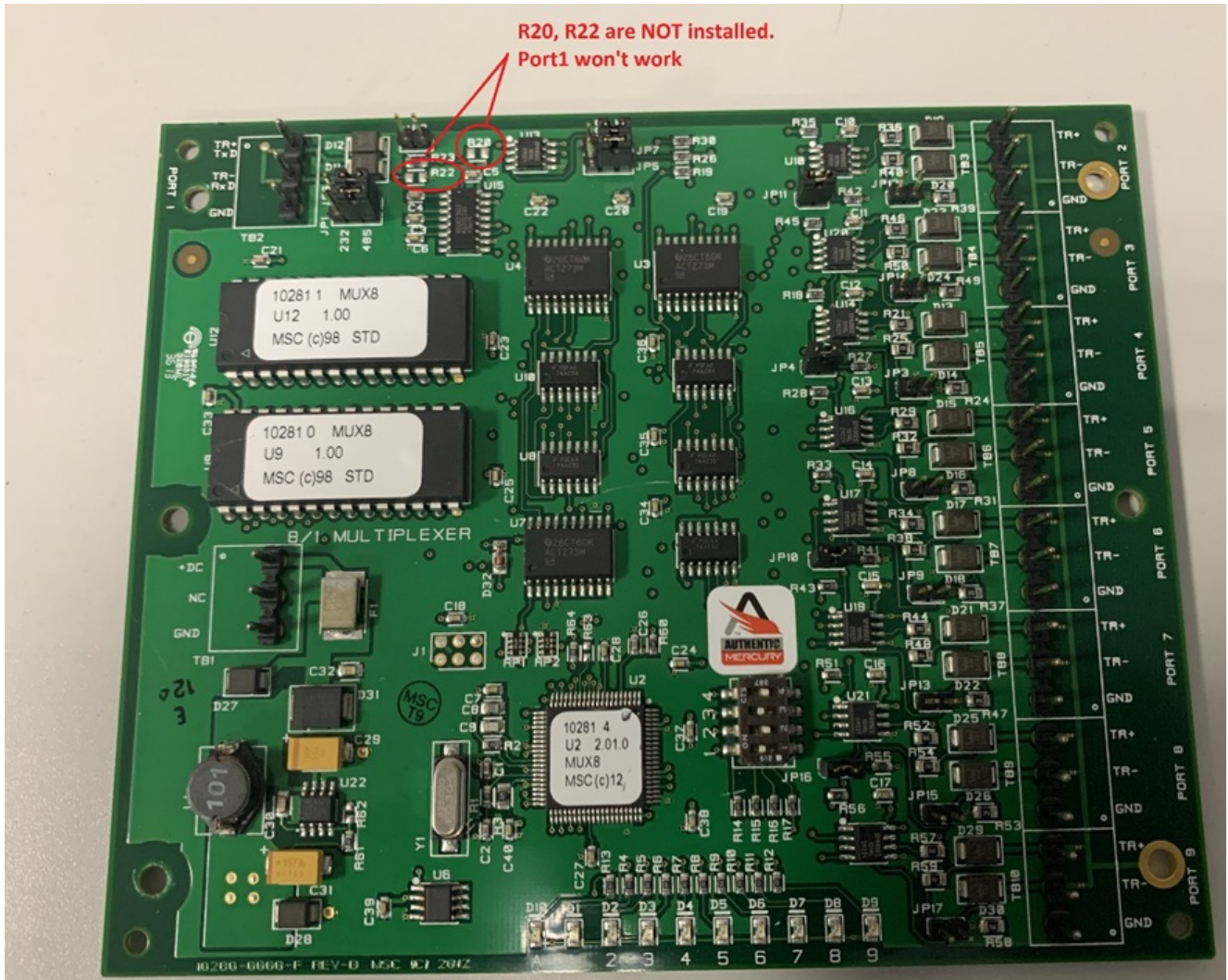
Symptom

LNL-8000 Port 1 is not communicating with OnGuard.

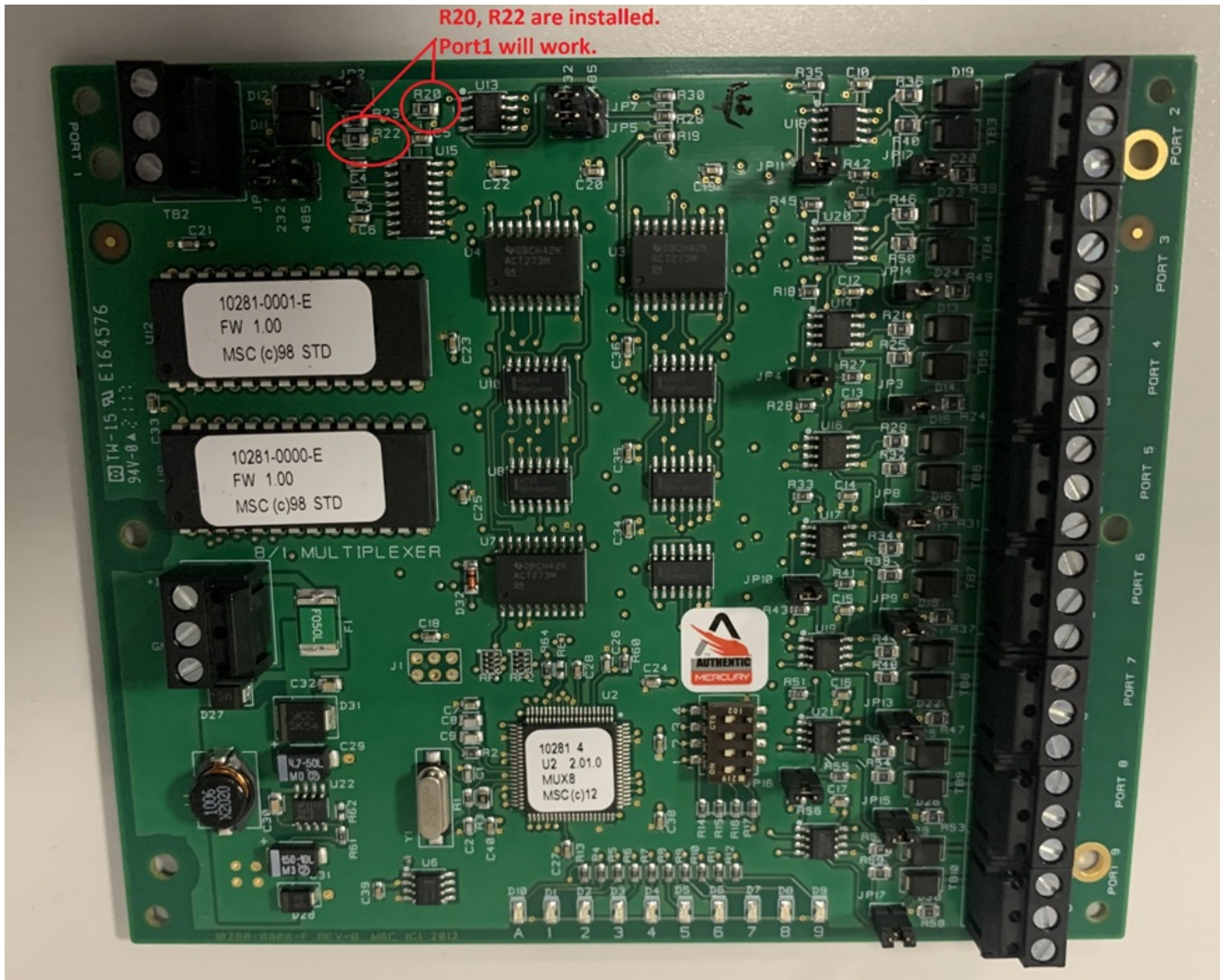
Resolution

Controllers*	Downstream Boards Series*	LNL-8000 (Rev ? – 1.01)		LNL-8000 (Rev C ¹ – 2.01.0)		LNL- 8000 (Rev C ² – 2.01.0)	
		Port 1	Port 2-9	Port 1	Port 2-9	Port 1	Port 2-9
LNL-3300 (EP2500)	S2	Yes	Yes	No	Yes	Yes	Yes
LNL-4420 (EP4502)	S3	Yes	Yes	No	Yes	Yes	Yes
LNL-X3300 (LP2500)	S2	Yes	Yes	No	Yes	Yes	Yes
LNL-X4420 (LP4502)	S3	No	Yes	No	Yes	Yes	Yes
LNL-X4420 (LP4502)	S2	Yes	Yes	No	Yes	Yes	Yes
LNL-X4420 (LP4502)	S3	Yes	Yes	No	Yes	Yes	Yes

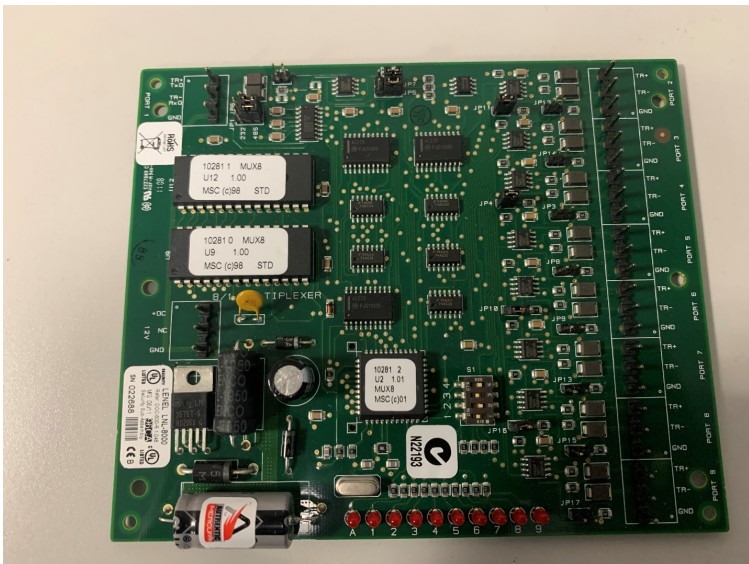
- Rev C¹: Resistors R20 and R22 are NOT installed. Therefore, Port 1 will not function. Use new Rev C boards.



- Rev C²: Resistors R20 and R22 are installed. This board works with all the controllers (see **Note** below).



- Old LNL-8000 boards with U2 rev 1.01. LNL-X3300



Note: Not tested with all Controllers and downstream combinations.

Applies To

Additional Information

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