

GE Fanuc RX3i Serial

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Supported Series

GE Fanuc RX3i Serial

Website: <http://www.ge.com>

PLC Connection Settings

Parameters	Recommended	Options	Notes
PLC Type	GE Fanuc RX3i		
PLC Interface	RS232	RS232, RS485	
Baud Rate	19200	1200 ~ 115200	
Data Bits	8		
Parity	Odd	None, Even, Odd	
Stop Bits	1	1 or 2	
SNP ID	1	0 ~ 255 (None)	

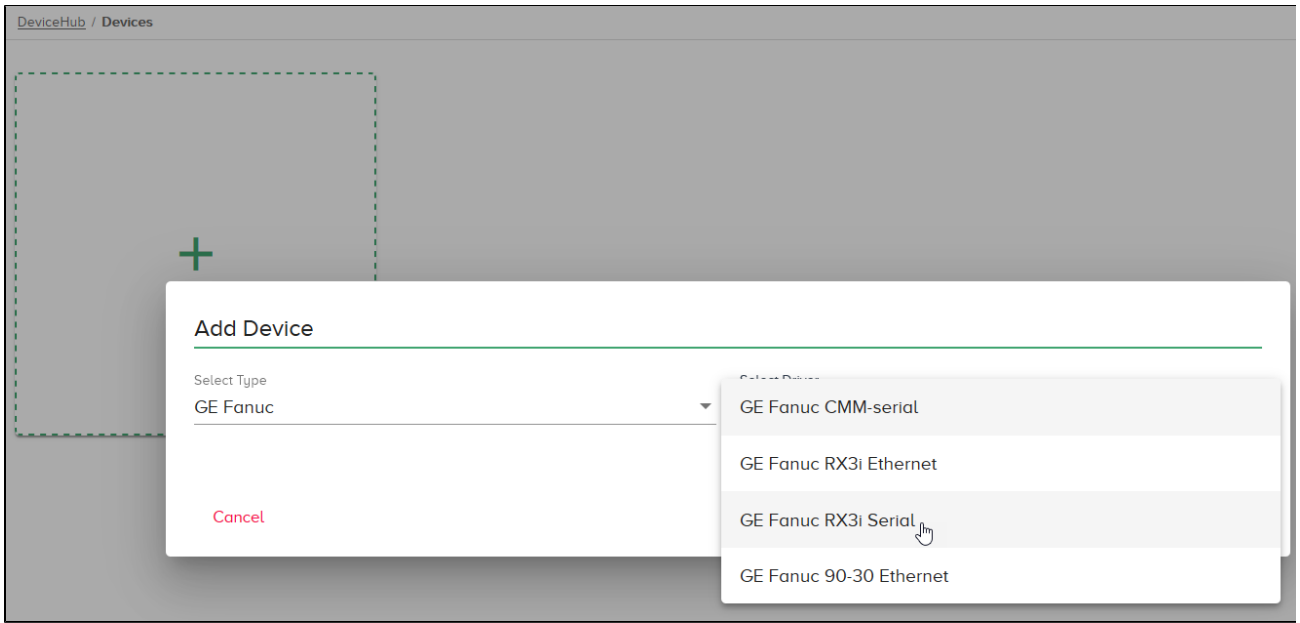
PLC Configuration

Port Mode: SNP Slave

LoopEdge DeviceHub Configuration

To configure DeviceHub for this GE Fanuc RX3i Serial PLC:

1. DeviceHub > Add Device
Type: GE Fanuc
Driver: GE Fanuc RX3i Serial



2. Enter details specific to your environment and click Add Device.

Add Device

Select Type
GE Fanuc

Select Driver
GE Fanuc RX3i Serial

Name
This is a Device Name.

Description
Fanuc Device
This is a description of device.

Data Bits
8
This is a serial communication databits parameter.

Communication Port
/dev/ttyS0
This is a system device file path of device.

Baud Rate
19200
This is a serial communication baudrate parameter.

Parity
Odd
This is a serial communication parity parameter.

Station Id
1

Stop Bits
1
This is a serial communication stopbits parameter.

Add Device
Cancel

Device Addresses

Bit/Word	Device Type	Format	Range	Description
B	I	DDDDD	1 ~ 32768	

B	Q	DDDDD	1 ~ 32768	
B	M	DDDDD	1 ~ 32768	
B	G	DDDD	1 ~ 7680	
B	T	DDDD	1 ~ 1024	
B	SA	DDD	1 ~ 128	
B	SB	DDD	1 ~ 128	
B	SC	DDD	1 ~ 128	
B	S	DDD	1 ~ 25471	
W	AI	DDDDD	1 ~ 32640	
W	AQ	DDDDD	1 ~ 32640	
W	R	DDDDD	1 ~ 32640	