

Siemens Logo Ethernet

Refer to these sections for details:

- [Supported Series](#)
- [PLC Connection Settings](#)
- [LoopEdge DeviceHub Configuration](#)
- [Device Addresses](#)

Supported Series

Siemens LOGO! 0BA7,0BA8

Website: <http://www.siemens.com/entry/cc/en/>

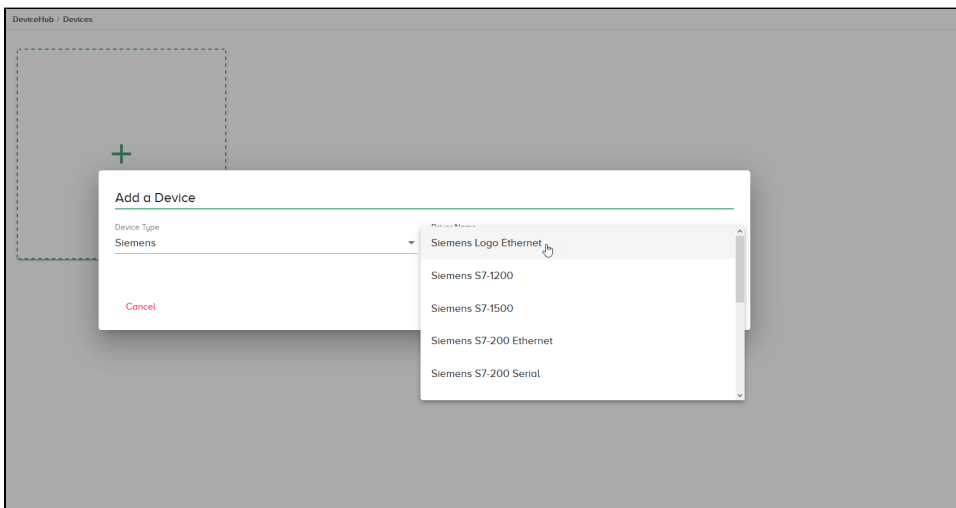
PLC Connection Settings

Parameters	Recommended	Options	Notes
PLC Type	Siemens LOGO (Ethernet)		
PLC Interface	Ethernet		
Port #	102		
PLC Station #	1	1 ~ 99	
Local TSAP	1000		Must be greater than 1000
Local TSAP	2100		Range: 2000~2700

LoopEdge DeviceHub Configuration

To configure DeviceHub for this Siemens Logo Ethernet PLC:

1. **DeviceHub > Add Device**
Type: Siemens
Driver: Siemens Logo Ethernet



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

Add a Device

Device Type: **Siemens** Driver Name: **Siemens Logo Ethernet**

Name: _____
This is a Device Name.

Description: **Logo PLC**
This is a description of device.

Network Address: **192.168.0.1** Network Port: **102**
This is a IP Address of device. This is a network port of device.

Local Tsap: **4096** Remote Tsap: **512**
This is a local tsap of device. This is a remote tsap of device.

 Cancel

Device Addresses

Bit/Word	DeviceType	Format	Range	Description
B	I	DD	1 ~ 64	Read Only
B	Q	DD	1 ~ 64	
B	M	DDD	1 ~ 112	
B	NI	DDD	1 ~ 128	
B	NQ	DDD	1 ~ 128	
B	V	DDDDo	0 ~ 14697	VW_Bit
W	AI	DD	1 ~ 16	
W	AQ	DD	1 ~ 16	
W	AM	DD	1 ~ 64	
W	NAI	DD	1 ~ 64	
W	NAQ	DD	1 ~ 32	
W	VB	DDDD	0 ~ 1469	
W	VW	DDDD	0 ~ 1468	
W	VD	DDDD	0 ~ 1466	
W	RTC	D	1 ~ 7	