

Koyo Ethernet

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Supported Series

Koyo Ethernet series (DirectLogic, H0-ECOM100, H2-ECOM100)

Website: [Automation Direct](#)

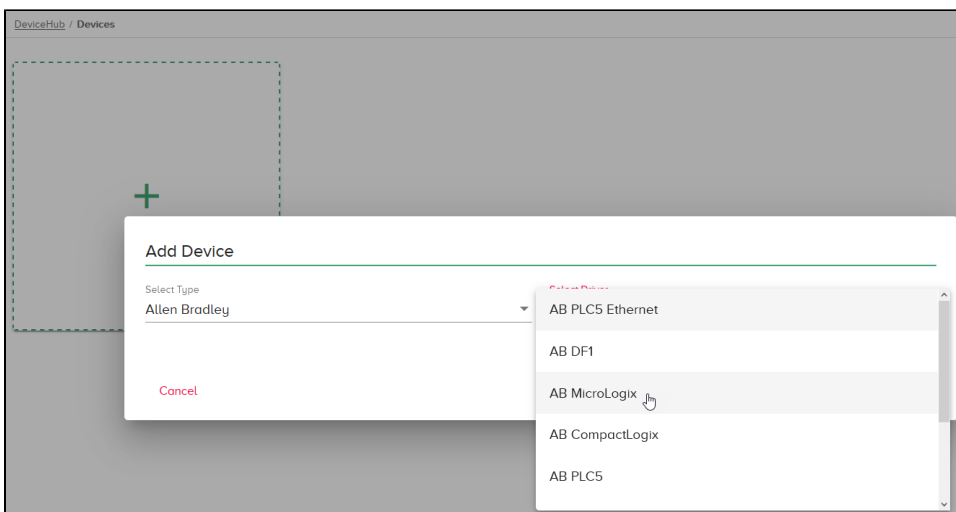
PLC Connection Settings

Parameters	Recommended	Options	Notes
PLC Type	Koyo Ethernet		
PLC Interface	Ethernet		UDP/IP
Port #	28784		
PLC Station #	optional	0	

LoopEdge DeviceHub Configuration

To configure DeviceHub for this Koyo Ethernet PLC:

1. **DeviceHub > Add Device**
Type: Koyo
Driver: Koyo Ethernet



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

Add Device

Select Type: **Allen Bradley** Select Driver: **AB MicroLogix**

Name
This is a Device Name.

Description
This is a description of device.

Network Address: **192.168.0.1** Network Port: **44818**

This is a IP Address of device. This is a network port of device.

Slot Number: **0**

This is a slot number of communication module in Rockwell PLC.

 Cancel

Device Addresses

Bit /Word	Device Type	Format	Range	Description
W	CCM_31	HHHH	1 ~ 17056	V
W	CCM_32	HHH	1 ~ 512	GX, X, SP
W	CCM_33	HHH	1 ~ 832	GY,Y,C,S,T,CT
W	V	OOOOO	0 ~ 17055	V-memory
B	GX	OOOO	0 ~ 2047	Global I/O
B	X	OOOO	0 ~ 1023	Real Word Inputs
B	SP	OOOO	0 ~ 1023	Special Purpose Relays
B	GY	OOOO	0 ~ 2047	More Global I/O
B	Y	OOOO	0 ~ 1023	Real Word Outputs
B	C	OOOO	0 ~ 2047	Control Relays
B	S	OOOO	0 ~ 1023	Stage Status Bits
B	T	OOO	0 ~ 255	Timer Status Bits
B	CT	OOO	0 ~ 255	Counter Status Bits