

Keyence Helpdesk

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How to guard against network loops

Mike Montgomery - 2020-12-18 - [General](#)

There is no way to tell if there is a network loop within Keyence products. Managed ethernet switches can protect the user from them. Spanning Tree Protocol (STP) allows the switch to block a port if it's deemed a duplicate.

Automation Direct sells one for \$384

https://www.automationdirect.com/adc/shopping/catalog/communications/industrial_ethernet_switches/managed/10-z-100/se-sw5m

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Additionally, our offices will close early & the shipping cutoff will be **3:00 PM ET** on Wednesday, December 23rd.
Freight shipments as well as customer pickup deadline is **1:00PM ET**. Orders placed after the Wednesday cutoff will process on Monday, December 28th.

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STRIDE industrial managed Ethernet switch, 5 ports, (5) Ethernet 10/100Base-T (RJ45) port(s), Modbus TCP, -40 to +75 deg C, metal housing, IP40, 35mm DIN rail mount.

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