

# Template:Networking tswos manual lldp

The information in this page is updated in accordance with firmware version .



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## Summary

The **LLDP** (Link Layer Discovery Protocol) is a vendor-neutral link layer protocol used by network devices for advertising their identity, capabilities, and neighbors on a local area network based on IEEE 802 technology, principally wired Ethernet.

## LLDP Configuration

The **LLDP Configuration** section is used to choose the ports you want to send LLDP frames to. This helps in discovering and monitoring network devices connected to those specific ports.



Field	Value	Description
Enable	off   on; default: <b>off</b>	Enables LLDP service. <b>Note:</b> SNMP will be enabled when enabling LLDP.
Interval	integer [1..65535]; default: <b>5</b>	The LLDP interval represents the frequency of network device updates and is measured in seconds.
Mark selected ports (0) as	-(interactive) buttons - <b>Enable</b>   <b>Disable</b>	Choose the ports you want to send LLDP frames to.

## LLDP Neighbors

The **LLDP Neighbors** section displays current LLDP neighbors.



Field Name	Description
Port name	Name of physical port.
Station name	Neighbors station name.
Chassis ID	Identifier of the chassis.
IP address	Neighbors device IP.
Port description	Neighbors port description

[[Category:{{name}}] Services section]]