

Foway2526TFSP 24GE+2 1000M SFP Security Industrial Ethernet Switch



Overview

HiOSO Foway2526TFSP series 26 ports 1000M Security Industrial Ethernet Switches, supply 24 10/100/1000M RJ45 ports and 2 1000M SFP uplink ports; SFP port supports hot swap. It supports to work with fiber switches, fiber media converters, and other terminal devices with fiber port; support to choose web or SNMP management; support to transmit HD video flow; apply to security system, electronic power system and traffic system requirements.

Character

- Support 24 10/100/1000M RJ45 ports and 2 1000M SFP uplink ports
- Support each port full rate, full-duplex non-blocking forwarding
- Support maximum 9K Bytes jumbo frame high speed forwarding
- Optional, support RSR, RSTP/STP, (switch time < 50ms)
- Support WEB management and SNMP (optional)
- Support 8K MAC learning, 4Mbit storage and forward cache space, 56G back board bandwidth
- Supply redundant dual power input ports, enhance reliability
- Metal casing with wall hanging design, external power, better for heat dissipating and installation

Technical Specification

Parameter	Specification
Standard	IEEE802.3 10Base-T Ethernet, IEEE802.3u 100Base-TX/FX Fast Ethernet, IEEE802.3ab 1000Base-T, IEEE802.3z 1000Base-SX/LX Gigabit Ethernet, IEEE802.3x Flow control, IEEE802.1q VLAN, IEEE802.1p QoS, IEEE802.1d Spanning Tree, IEEE802.3ad Trunk
Wavelength	850nm/1310nm/1490nm/1550nm
Transmission distance	1000M fiber: multi-mode: 220m (fiber size 62.5/125μm)/550m (fiber size 50/125μm) Single-mode:10/20/40/60/80/100/120Km; Single-fiber single-mode:10/20/40/60/80/100/120Km; CAT5: 100M
Ports	24 1000M RJ45 ports: 10/100/1000Mbs 2 1000M SFP uplink ports:1 Gbps, 1000M SFP/ 1000M Copper SFP
MAC	8K
Buffer memory space	4Mbit
Bit error rate	<1/10000000000
MTBF	100000 hours
Power	AC100-240V @50/60HZ
Power consumption	15W
Working temperature	Common:-10~60℃
Storage temperature	-40~80℃
Humidity	5%~90% non-condensing
Installation	Desk type,1U rack
Dimension	44mm (H)×276mm(W)×190mm (D)

Order information

No	Type	NMS	Ports
1	Foway2526TFSP	NO	24 10/100/1000M RJ45 ports + 2 1000M SFP cascaded/ uplink
2	Foway2526TFSPM	YES	24 10/100/1000M RJ45 ports + 2 1000M SFP cascaded/ uplink