

CL-SWFXXX-SFP switch



IEEE802.3ah ready

100 FTTX best solution:

QOS	VLAN	DSCP	LACP
IGMP	RATE-Control		SNMP
Tag	RSTP	MAC	MVR

Specification:

Modules Interface:

SWF0024- 24FX SFP slot

SWF0816- 8TX 10/100 + 16FX SFP slot

SWF1608- 16TX 10/100 + 8FX SFP slot

+ 2X Giga SFP combo ports

Network standard:

IEEE802.3(10BaseT Ethernet),

IEEE802.3u(100Base Fast Ethernet),

IEEE802.3ab(1000BaseT),

IEEE802.3z(1000Base),IEEE802.3x

IEEE802.1D, IEEE802.1w, IEEE802.1P,

IEEE802.1Q, IEEE802.1x

IEEE802.3ad, IEEE802.1ad,

IEEE802.1AB,IEEE802.3ah

Power: 100~240VAC, 50/60 Hz

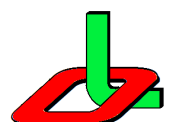
Dimension: 440W x 254D x 44H mm

Working Temp: 0~ 50 °C

Humidity: 10% to 90% (Non-condensing)

Features:

- ✚ Three module design, three 8-port TX or FX module slots,
- ✚ This switch could support or 24*FX+2G or 16*TX+8*FX+2G or 8*TX+16*FX+2G.
- ✚ 2* gigabit ports with RJ45 (10/100/1000TX) / SFP supported (auto-detection)
- ✚ Support out-band console and in-band SNMP/Http/Telnet management interface
- ✚ Support Https web security function
- ✚ 4 priority queues are supported on each port for QoS application
- ✚ Support port-based VLAN, 802.1Q VLAN and Private VLAN
- ✚ Support protected port and LoopBack Detection function
- ✚ Support Q-in-Q(double tagging) function
- ✚ Support static Mac address access limit and dynamic Mac address number on port
- ✚ Support IP-Mac Binding on port
- ✚ Support IEEE 802.1x Port / MAC Based security function, and Dynamic VLAN, Guest VLAN functions
- ✚ Support ACL function for L2 ~ L4 packet control
- ✚ Support 802.1d Spanning Tree Compatible & 802.1w Rapid Spanning Tree
- ✚ Support ingress/egress rate control on port
- ✚ Support broadcast/multicast/flooding traffic control
- ✚ Support IP Multicast with IGMP snooping / query / fast leave / filtering /group limited / MVR



- ✚ Support DHCP Client / DHCP Relay / DHCP Option 82 / DHCP Snooping function
- ✚ Support RMON 1,2,3,9
- ✚ Support remote port configuration setting and statistics monitoring
- ✚ Support Text configuration download and upload DHCP Relay support DHCP Relay Option 82 function.

Ordering information :

- CL-SWF-0024-SFP ➤ 24FX SFP Slot + 2GE SFP combo
- CL-SWF-0816-SFP ➤ 8TX 10/100 + 16FX SFP Slot + 2GE SFP combo
- CL-SWF-1608-SFP ➤ 16TX 10/100 + 8FX SFP Slot + 2GE SFP combo

Application:

