

1000Mbps 10-Port Management Ethernet Switch

10/100/1000Mbps TP 8-Port + SFP 2-Slot Fiber Optic Switch



- TP 8-Port + SFP 2-Slot Gigabit Ethernet Switch
- 20Gbps switch fabric, non-blocking switch architecture
- IEEE 802.3Q Tagged based/Port Based VLAN
- IGMP Snooping
- SNMP Trap (Cold start, Port Link, Power status)
- IEEE 802.1x User Authentication for Network Security
- Port Mirroring function for analyzing Network Error and Traffic
- Automatic Link Fail-over by Mac-based 802.3ad LACP
- RSTP (Rapid Spanning Tree Protocol)
- 19" Rack installable

Specifications

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| Technology | - Standard | IEEE 802.3/3u/3ab/3z 10Base-T/ 100Base-TX and 1000Base-T/ Gigabit Fiber IEEE 802.3ad Port trunk with LACP IEEE 802.1w Rapid spanning tree protocol IEEE 802.1Q VLAN Tagging IEEE 802.1x Port Authentication Network Control |
| Interface | - RJ45 Ports | 10/100/1000Mbps TP 8-Ports Auto-negotiation, Auto MDI-X |
| | - Fiber Ports | SFP 2-Slots, 1000Base-SX/LX SFP, |
| | - LED Indicators | Power, 1000Mbps Link/Act 10/100Mbps Link/Act per port |
| Performance | - Back Plane | Switch Fabric 20Gbps, 8K MAC Address table, Jumbo Frame 9.6Kbytes |
| | - Layer 2 | Management Interfaces: Web Browser, SNMPv1, v2c monitor and SNMP Trap VLAN: Port-Based / 802.1Q Tagged Based VLAN Up to 64 VLAN groups Link Aggregation: Supports 4 groups of 8-Port trunk IEEE 802.3ad LACP QoS: Traffic classification based on 802.1p priority, DSCP field in IP Packet IGMP Snooping: IGMP(v1/v2/v3) Snooping, up to 64 multicast Groups |
| Environmental | - Temperature | Operation: 0°C ~ 60°C, Storage: -20°C ~ 80°C |
| | - Humidity | 5 ~ 95% (Non-condensing) |
| Input Voltage | | 100~240VAC, 50/60Hz, Power consumption 8.8W |
| Dimensions | | 217mm(W) x 155mm(D) x 44mm(H) |

Ordering Information

| Model Name | Description |
|------------|---|
| SFC400GM | 10/100/1000Mbps TP 8-Port + SFP 2-Slot Fiber Optic Switch |
| SFP-SX | SFP(1.25Gbps) Module, Multi-mode, 220/550m, 850nm, LC Connector |
| SFP-LX20 | SFP(1.25Gbps) Module, Single-mode, 20Km, 1310nm, LC Connector |