

# SFC 9200HP

## 24Ports PoE Ethernet Optical Switch

### 24-Port Gigabit PoE + 4-Port 10G SFP Managed Switch



#### Features

- UTP 24ports PoE+(380W) + SFP 10G 4Slot Managed switch
- Flexible Ethernet Network Configuration (G.8032 ERPS, STP/RSTP/MSTP)
- Multiple security controls (IEEE802.1x, MAC Certification)
- Easy operation and maintenance(CLI, SSH2, SNMP v1/v2/v3, RMON, GVRP, WEB)
- Stacking (Logical management, bandwidth expansion)
- Network Traffic Analysis(Mirroring, sflow)

#### Specifications

##### Standards

Standard	IEEE 802.3i, IEEE 802.3u, IEEE802.3ab, IEEE802.3x, IEEE802.3az, IEEE802.3ae, IEEE802.3af, IEEE802.3at 10Base-T: UTP category 3, 4, 5 cable(maximum 100m) 100Base-Tx: UTP category 5, 5e cable(maximum 100m) 1000Base-T: UTP category 5e, 6 cable(maximum 100m) 1000Base-X: MMF, SMF 10GBase-X: MMF, SMF
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##### Interface

RJ45 Port	24 x 10/100/1000Mbps ports(PoE 380W)
Optical Port	4 x 10000 Mbps
LED	PWR(Power), STS(Status), MST(Stack), SPEED, PoE, Link/Activity

Switching capacity: 128 Gbps/336 Gbps

Forwarding performance: 96 Mpps

Memory(RAM): 512 MB

Flash memory Hardware: 512 MB, of which 306 MB is available for users

##### Operation Environments

Temperature	Operating: -5°C ~ 50°C, Storage : -40°C ~ 70°C
Humidity	5 ~ 95%(non-condensing)

##### Input Power

Built-in AC	100 V AC to 240 V AC, 50/60 Hz
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##### Dimension

H x W x D	43.6 mm x 442 mm x 220 mm
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#### SFP Information

Model Name	Specification
SFP+10G-LR	10.31G, Single-mode, 10km, 1310nm, LC
SFP+10G-SR	10.31G, Multi-mode, 300m, 850nm, LC
SFP-LX20	1.25Gbps SFP, SM, LC TYPE, 20KM, 1310nm
SFP-SX	1.25Gbps SFP, MM, LC TYPE, 550m, 850nm