



Unmanaged 24 Port SFP Fiber Switch

FS-UM-0224-0004



Product Description

The Unmanaged 24 Port SFP Fiber Switch offers 24x 100Base-FX SFP ports and 2x 10/100/1000Base-TX ports for flexible fiber and copper connectivity. It supports auto-negotiation, MDI/MDI-X, and hot-swappable SFP modules, ensuring smooth and adaptable network performance. With an 8K MAC address table and 1M bit frame buffer, it handles high traffic efficiently. Housed in a 19-inch 1U rack and designed for -10°C to 60°C operation, it's ideal for both standard and harsh environments.



Ports Interface

SFP	24x 100Base-FX SFP Ports
RJ45 (Uplink)	2x 10/100/1000Base-TX Ports

Ethernet Standards

IEEE 802.3
IEEE 802.3u
IEEE 802.3ab

Technical Specifications

Forward and Filtering Rate	14,880pps (10Mbps) / 148,800pps (100Mbps) / 1,488,000pps (1000Mbps)
Maximum Packet Length	1522 Bytes
Address Table	8K MAC addresses
Processing Type	Store and forward

Power

Power Input	110-220VAC
Self Consumption	40W

Environmental Standards

Rating	IP40
Storage Temperature	-40°C to 85°C
Operating Temperature	-10°C to 60°C
Humidity Tolerance	5%-95%

Physical Properties

Weight	3000g
Dimensions (H x D x W)	45mm x 240mm x 490mm
Mounting	19" 1U rack mount

Any questions?

Visit our website at:
www.verdelon.com

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