



Commercial Unmanaged 24 Port PoE+ Switch v2

CP-UM-2402-0004



Product Description

The Commercial Unmanaged 24 Port PoE+ Switch v2 delivers effortless plug-and-play operation, making it ideal for straightforward network expansion. Equipped with 24 PoE+ RJ45 ports compliant with IEEE802.3at standards and two gigabit SFP uplink ports, it ensures dependable data and power transmission for IP cameras, VoIP phones, access points and other IP devices.



Ports Interface

RJ45	24x RJ45 10/100/1000Base-T PoE+ ports
Optical	2x 1.25Gbps SFP uplink ports

Ethernet Standards

IEEE 802.3
IEEE 802.3u
IEEE 802.3ab
IEEE 802.3x
IEEE 802.3z
PoE IEEE802.3af
PoE+ IEEE802.3at

Indicators

Power	Green - Power status
Network (1-24)	Green - Link/Act status per port
PoE (1-24)	Yellow - PoE power status
SFP Ports (25-26)	Green - Link/Act status per port

Physical Properties

Weight	4000g
Dimensions (H x D x W)	45mm x 300mm x 450mm
Mounting	1U rack mount

Technical Specifications

Packet Forwarding Cache	4 Mbits
Packet Forwarding Rate	38.69Mpps
Backplane Bandwidth	52Gbps
Jumbo Frame Size	10 KB
Address Table	8K MAC addresses
Processing Type	Store and forward

Environmental Standards

Rating	IP30
Storage Temperature	-40°C to 75°C
Operating Temperature	-20°C to 55°C
Humidity Tolerance	5%-90%

Power

Power Input	100-240VAC
Surge Protection	Present - 4KV
Self Consumption	15W
Maximum Load Per Port	30W
PoE Maximum Budget	300W

Any questions?

Visit our website at: www.verdelon.com

Contact us: info@verdelon.com