MPN: LVN-1UMOUNT-24PORT-1G

Unmanaged 24-Port 10/100/1000Mbps Ethernet ports Full Gigabit Intelligent Ethernet Switch

The Lanview LVN-1UMOUNT-24PORT-1G
is a high-performance, full gigabit intelligent Ethernet switch designed to meet the demands of modern networking environments.



Featuring 24 Gigabit RJ45 ports, this switch offers an impressive bandwidth of 48 Gbps, ensuring smooth and efficient data transmission.

It supports port isolation and boasts a transmission distance of up to 250 meters, making it ideal for a variety of applications.

With Quality of Service (QoS) for data prioritization and loop alarm capabilities, this switch guarantees reliable and optimized network performance.

It operates effectively in a wide temperature range of -10°C to 50°C and is designed for 1U rack-mounted installation.

- Offers extensive connectivity options for high-speed devices.
- Each RJ45 port supports automatic adaptation to 10/100/1000Mbps speed.
- Supports VLAN, Default, and Extended modes for flexible network management.
- Automatic port flipping for simplified connections.
- Ports 1-8 support QoS
- Built-in loop alarm
- 19" Rack mounting brackets included

Specifications

Certificates	**NDAA Compliance**	Yes
Data transmission	**Forwarding rate**	35.71 Mpps
	MAC address table	8000 entries
	Packet forwarding	Yes
	Store-and-forward	Yes
	Switching capacity	48 Gbit/s
Design	**Housing material**	Metal
	LED indicators	Link, Loop, Power
	Number of fans	0 fan(s)
	On/off switch	No
	RoHS compliance	Yes
Legal Information	**Country of Origin**	China
	Tariff No.	8517620000
	UNSPSC Code	43222612
Management features	**Switch type**	Unmanaged

Network	**Auto MDI/MDI-X**	Yes
	Flow control support	Yes
	Full duplex	Yes
	Half duplex	Yes
	Networking standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3x
Operational conditions	**Operating relative humidity (H-H)**	10 - 90 %
	Operating temperature (T-T)	0-40 °C
	Storage relative humidity (H-H)	5 - 95 %
	Storage temperature (T-T)	-40 - 70 °C
Other features	**Material**	Metal
	Power LED	Yes
Package dimensions	**Depth (package,cm)**	29 cm
	Gross Weight (Package, kg)	2.7 kg
	Height (package,cm)	8.5 cm
	Width (package,cm)	50 cm
Packaging data	**Manual**	Yes
	Rack mount kit	Yes
Ports & interfaces	**Basic switching RJ-45 Ethernet ports quantity**	24
	Basic switching RJ-45 Ethernet ports type	Gigabit Ethernet (10/100/1000)
Power	**AC input voltage**	100-240 V
	DC input voltage	12 V
	Input current	2 A
	Surge protection	Yes
	Surge protection voltage	6 kV
Product dimensions	**Net Weight (Product, kg)**	2.2 kg
	Product Depth	20.4 cm
	Product Height	4.4 cm
	Product Width	44 cm
Technical details	**Warranty period**	3 year(s)
Vendor information	**Brand Name**	Lanview
	Warranty	3 Year(s)

Other images





