

NETSWITCH-24POE-2 24-Port Network Switch with PoE+



NETGEAR ProSAFE Series: Model GS724TP-200NAS

Product at a Glance

- ▶ 24 RJ-45 10/100/1000 PoE+ ports
- ▶ 2 SFP 1000 Mbps ports
- ▶ Easy operation using intuitive web interface
- ▶ Provides store-and-forward switching
- ▶ Supports HTTP and HTTPS
- ▶ Mounts in standard 19-in. rack or rubber footpads for desktop installation

Vicon's NETSWITCH-24POE-2 is a smart, managed network switch. It provides 24 PoE+-enabled ports for support of modern high-power PoE devices. Additionally, two SFP dual-purpose Gigabit ports are provided to allow connection to fiber-optic devices, providing greater distance connectivity. This network smart switch provides superior performance and includes customizable features to keep up with expanding network needs while providing scalability and reliability. The switch offers powerful Layer 2 features.

An intuitive GUI offers a web management tool for quick and easy deployment and configuration. This high-performing switch features a non-blocking wire-speed architecture and automatically negotiate the ports to the highest speed.

The unit supports rack mounting or desktop installation.

Ordering Information

	Model
24-channel network switcher; PoE+	NETSWITCH-24POE-2

NETSWITCH-24POE-2

Feature	NETSWITCH-24POE-2
Performance	
Routing/Switching Capacity	52 Gbps
Switching	Duplex, half or full; auto-negotiating
Forwarding Rate (Throughput)/Mode	38.68 Mpps (64-byte packets)/Store-and-forward
Indicators and Connectors	See figure below
I/O Ports	24 RJ-45 PoE+ (190 W PoE+ budget); 2 SFP dual purpose Gigabit ports (RJ-45/SFP)
Indicators	Port LEDs - link/activity, speed; Power LED; Fan failure LED; PoE Port LEDs power/fault
Mechanical	
Dimensions (WxDxH)	17.3 x 8 x 1.7 in. (440 x 204 x 43 mm)
Weight	6.96 lb (3.15 kg)
Mounting	Mounts in a standard 19-in. rack or desktop (rubber feet)
Electrical	
Input Power	PoE+ or 100-240 VAC; 50/60 Hz
Power Consumption	Max Power: 228.53 W PoE: 206.91 W
Environmental	
Operating Temperature	32° to 122°F (0° to 50°C)
Operating Humidity	Up to 90%, noncondensing, relative
Certifications	FCC, Class A; CE; VCCI Class A
Warranty	3 years



Connections and LEDs

24 RJ-45 ports
2 SFP slots
Port LEDs (link activity/speed)
System LEDs (max PoE/port LED mode/power)
Reset button (restart); recessed default reset button

Data Sheet Number: V162-23

Dated: 1/2019

Vicon Data Sheet Part Number: 8009-7162-23-00

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