

Features at a glance

- 24 10/100 Mbps, auto-sensing Fast Ethernet Ports with Embedded PoE Injector
- 2 10/100/1000 Mbps, auto-sensing Gigabit Ethernet Ports
- Port configuration settings for Speed, Flow Control, QoS and more
- MAC Address table supports up to 8K MAC Address entries
- Web-browser Management
- 15.4W Full Power Delivery per PoE Port
- Standard 19" Rack-mount form factor



Front View

About Karo Technology, Ltd.

Karo Technology, Ltd. is a designer and manufacturer of innovative wireless networking and communication solutions for the residential, commercial and enterprise markets. Founded in 2006, the Company has offices in North America and Asia Pacific. Karo Technology combines its data networking expertise with its Wi-Fi design skills to deliver reliable, easy-to-use solutions where you want it most - both your home and your workplace - so that you won't have to "plug-in" to get connected. We're ready to help you start living a wireless life!



Karo Technology, Ltd.

. LIVE A WIRELESS LIFE .

Contact Information

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Specifications

Model Number	PSE-24
Network Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3x, IEEE 802.1p
Ports	24 10/100 BASE-T Ethernet (RJ-45); 2 1000BASE-T Ethernet (RJ-45)
Management	Built-in Web UI for easy configuration
Status LEDs	Power, Link Activity, PoE
Topology	Star
Dimensions	440mm(W) x 310mm(H) x 44mm(D)
Weight	4.1kg ±100g

Power

Power Supply	100 - 240 VAC; 50/60Hz universal inputs
Power Consumption	802.af Power Consumption: 180 watts maximum Full power for up to 24 ports PoE Per Port: 15.4 watts;

Performance

Switching Capacity	8.8Gbps non-blocking
MAC Address	8K addresses
Data RAM Buffer	3 Mbits per device
Switch Fabric	Store-and-Forward

Environmental

Safety	UL, cUL, EN 60950
Certification	FCC Class A, CE mark Class A, VCCI Class A
Operating Temp.	0°C ~ 40°C (32°F ~ 104°F)
Storage Temp.	-20°C ~ 70°C (-4°F ~ 158°F)
Operating Humidity	5% - 95%, Non-Condensing
Storage Humidity	10% - 85%, Non-Condensing

Package Contents

- PSE-24 PoE Switch
- Quick Installation Guide
- Warranty Card



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