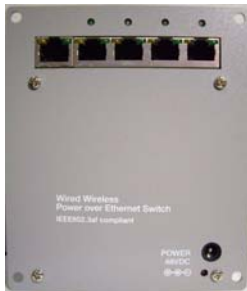


Features at a glance

- Four 10/100 TX Ports with Embedded PoE Injector
- One 10/100FX Up-link Port
- 15.4W Full Power Delivery per PoE Port
- Relay Alarm for Port Failure
- Terminal Block Power Input for Industrial Application.
- DC Jack Power Input for External Power Adapter
- End-Point PoE Architecture



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

Tel: 519.945.3577

e-mail: sales@karotechnology.com

Specifications

Model Number	PSE-4
Network Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE 802.3af
Ports	10/100 BASE-T Ethernet (RJ-45)
Transmission Method	Store-and-Forward
Status LEDs	Power, Link Activity, PoE
Alarm	Dry Relay output for port break and power fault
Dimensions	125mm(H) x 108mm(W) x 23mm(D)
Weight	350g

Power

Power Supply	48VDC
Power Input	Total Power Consumption: 70 watts maximum
Power Output	802.af Power Consumption: 61.6 watts maximum
PoE Per Port	power consumption 15.4 watts; output voltage 47 to 55 VDC

Performance

Data Rate	10/100Mbps
MAC Address	1K addresses
Memory Buffer	512Kbits
Switch Fabric	3.2Gbps

Environmental

Safety	UL, cUL, EN 60950
Certification	FCC Class A, EN55022 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-4 PoE Switch
- Quick Installation Guide
- Warranty Card

