

STR101-15

The PSE101 is a single port Mid-spans offer a compact and cost effective, fully IEEE 802.3af compliant solution for remote powering of wireless LAN (WAN) access points, IP Security cameras, VoIP telephone and other low port density installations. The PSE101 PoE Mid-spans eliminate the need for external power supply and its associated AC/DC power cabling, providing a compact, affordable, safe and reliable power solution over existing Ethernet infrastructure.

Features:

- > Full IEEE 802.3af Compliant
- > Up to 15.4W of Power on 2-pairs
- > Auto-detect of POE IEEE 802.3af equipment
- > Supports 10/100/1000Base-T applications
- > LED indicators power input indication
- > Distance up to 100 meters
- > Internal AC/DC converter – no need for external power brick
- > Easy plug-and-play installation
- > Surge protection

Specifications:

No. of channels: 1

Pass Through Data Rates: 10/100/1000Mbps

Pin Assignment and Polarity: 1/2(-),3/6(-)
Power over Ethernet Output.

Output Power Voltage: 52V DC

User Port Power: 15W



Injector
Power-over-Ethernet

Specifications:

AC Input Voltage: 100 to 240V AC

AC Input Current: 0.5A 100-240V AC

AC Frequency: 50 to 60 Hz

Dimensions: 145mm x 60mm x 40mm

System Indicator: AC Power

User Indicator: Channel Power

Connectors: Shielded RJ-45, EIA 568A and 568B

Operating Ambient Temperature: -10°C to 45°C

Operating Humidity: Maximum 80%, Non-condensing

Storage Temperature: -20°C to 70°C

Storage Humidity: Maximum 80%, non-condensing

Regulatory Compliance: IEEE802.3af(PoE)

Electromagnetic: CE(Accreditation.....)

Application Example:

