

Power-over-Ethernet Injector

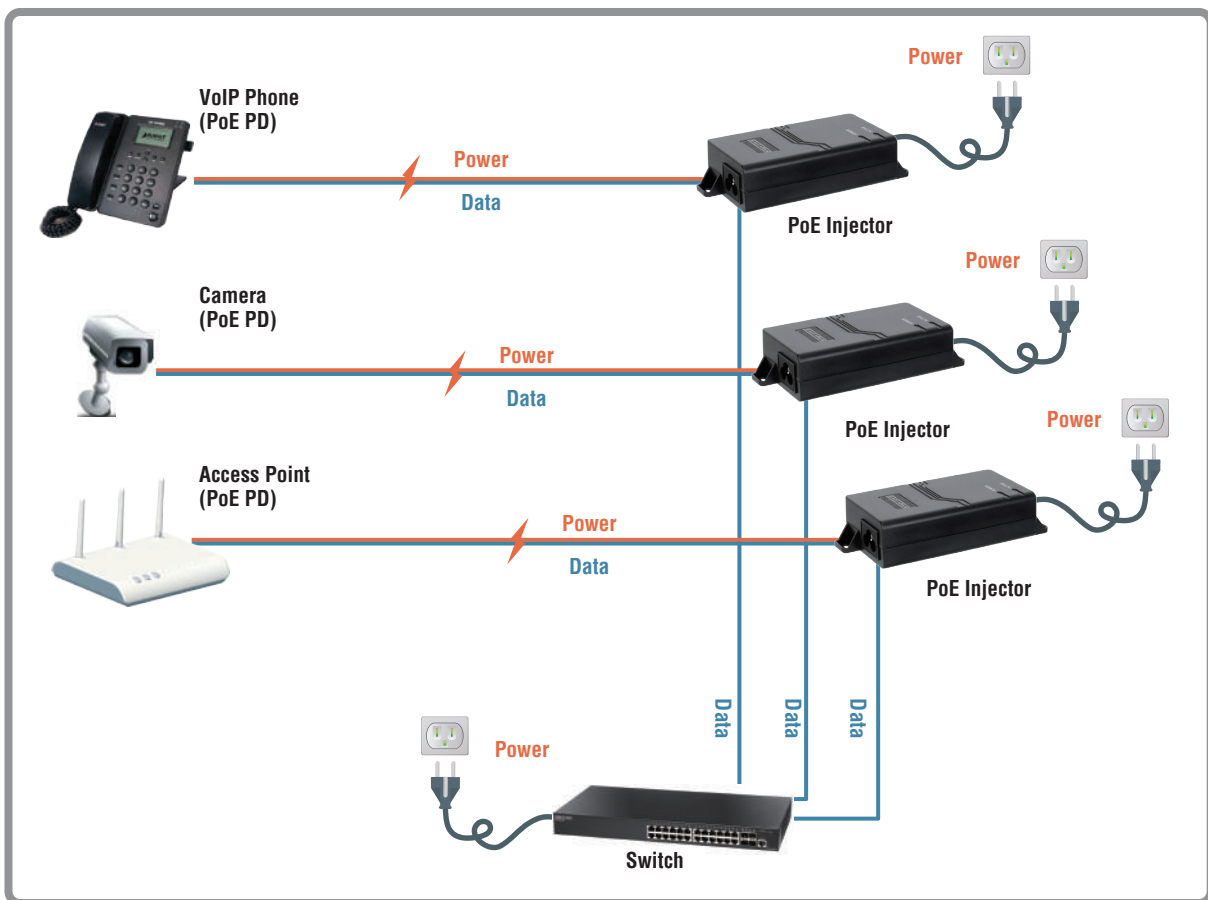
ECPJ-100

- Support IEEE Std 802.3af and 802.3at.
- GIGABIT compliant PoE port
- Operating Temperature: 0°C-40°C degree
- CE/FCC/UL/CB/BSMI Certification
- MTBF> 50000 hrs



The ECPJ-100 is a simple solution for the remote powering of network devices. It is compliant with the IEEE 802.3at Power-over-Ethernet Plus (PoE+) standard and backward compatible with IEEE 802.3af (PoE). The ECPJ-100 enables both home and office users to easily connect and supply power through RJ-45 Ethernet cable to PoE devices, such as wireless access points (APs), IP cameras, and IP phones. The ECPJ-100 is a compact PoE injector, making it ideal to use in any room or office space.

Key Features and Benefits



Features

- Supports Gigabit Ethernet
- Up to 30W of PoE power
- IEEE 802.3at/af compliant Power Source Equipment (PSE)
- Low-power devices receive only the power they need

Standards

- IEEE 802.3, 10BASE-T
- IEEE 802.3u, 100BASE-TX
- IEEE 802.3at, 1000BASE-T

LED Indicator

- Power LED
- Active LED

MTBF

- Minimum 50000 hrs

Power Pins

- 4 and 5 (+), 7 and 8 (-)

Power Input

- 100 – 240 VAC, 50/60 Hz

Power Output

- 53 V, 0.6 A, 31.8 W

Temperature

- Operation: 0°C~40°C
- Storage: -30°C~70°C

Humidity

- Operation: 35~95%
- Storage: 10~95%

Dimension

- 138.5 (L) x 62.5 (W) x 35.5 (H) mm

Weight

- 185 g

Certification

- CE
- FCC
- UL
- CB
- BSMI

Warranty

Please check www.edge-core.com for the warranty terms in your country.

For More Information

To find out more about Edgecore Networks Corporation products and solutions, visit www.edge-core.com.

About Edgecore Networks Corporation

Edgecore Networks Corporation is in the business of providing innovative network solutions. In the service provider network, in the data center or in the cloud, Edgecore Networks Corporation delivers the software and systems that transform the way the world connects. Edgecore Networks Corporation serves customers and partners worldwide. Additional information can be found at www.edge-core.com.

Edgecore Networks Corporation is a subsidiary of Accton Technology Corporation, the leading network ODM company. The Edgecore data center switches are developed and manufactured by Accton.

To purchase Edgecore Networks solutions, please contact your Edgecore Networks Corporation representatives at +886 3 563 8888 (HQ) or +1 (949)-336-6801 or authorized resellers.

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