

GPI4001

Four Port G.bit PoE Power Injector

- ◆ **Easy and Quick integration**
 - ◆ **IEEE 802.3af compatible**
 - ◆ **Support Cisco legacy detection**
 - ◆ **Support 30W high power output**



- ★ Easy way for network environment with Remote Power Feeding capability.
- ★ Scalable Solution for multiple PoE channel.
- ★ Cost-effective way to distribute back-up power
- ★ Support IEEE 802.3af standard and Cisco legacy PD detection.
- ★ Real-time network monitoring through LED in front panel.
- ★ Compact size occupy minimal space in the wiring closet.
- ★ Power Management capabilities for output power per port.

GPI4001 Specification :

◆Number of Ports :

*4 Ports.

◆Data Rate:

*10/100/1000Mbps.

◆Input Power:

*48VDC.

◆PoE output power:

*15.4W per port.

*65W power budget for PoE and Dynamic Power Management support Power Over Data line.

*GPI4001C model can support 30W High Power Output capability.

*DC power input must support enough power budget.

*Other special feature for PoE power configuration are accepted.

◆LED indicator:

*PWR LED : AC power ON.

*POE 1--4 :

PoE port in normal, Overload,
Short-circuit, Not Enough Power
condition.

◆Connector:

*Data In: RJ45.

*Data Out: RJ45.

◆Dimension:

*195 * 131 * 45 mm.

◆Environment:

*Operating Temperature: -15°C--50°C.

*Operating Humidity: 10%--90%RH.

*Storage Temperature: -15°C--80°C.

*Storage Humidity: 5%--95%RH.

◆Special order:

*GPI4001A:

Support IEEE802.3af detection only..

*GPI4001C:

Support High Power and Cisco Legacy
detection.

*other special feature for PoE power
configuration are accepted.

Other Relative products:

▲FPI400: four port 10/100 PoE power injector.

▲FPI401: four port 10/100 PoE power injector with DC power input.

▲GPI4000: four port 10/100/1000 G.Bit PoE power injector.

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