

# GPI4000

## ***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.

## **GPI4000 Specification :**

### ◆ **Number of Ports :**

\*4 Ports.

### ◆ **Data Rate:**

\*10/100/1000Mbps.

### ◆ **Input Power:**

\*90--264VAC @ 47--63Hz.

### ◆ **PoE output power:**

\*15.4W per port.

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

\*GPI4000C model can support 30W High Power Output capability.

### ◆ **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:**

\*GPI4000A:

Support IEEE802.3af detection only..

\*GPI4000C:

Support High Power and Cisco Legacy  
detection.

## **Other Relative products:**

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

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

▲GPI4001: four port 10/100/1000 G.Bit PoE power injector with DC power input.

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## **RAYON TECHNOLOGY CO., LTD.**

2F, No. 177, Chung Shan 2 Rd., Lu Chou city, Taipei Hsien, Taiwan.

TEL: 886-2-82858362 FAX: 886-2-82857065

E-Mail: [rayon@ms1.hinet.net](mailto:rayon@ms1.hinet.net)

WEB: <http://www.computex.com.tw/rayon>

WEB: <http://www.rayontech.com>