



IEEE 802.3bt PoE Switch Max Power up to 450Watt

CERIO CS-1216G-8P8T is including 8ports of AT PoE and 8ports of BT PoE powerful high-performance 16 port PoE Gigabit switch and supports 2 Gigabit SFP uplink ports. It's compliant with IEEE 802.3bt, IEEE 802.3at and 802.3af PoE standards and defines new green power saving idea on the PoE/PSE Port. It's built-in 450watt internal power supply. It's designed for SMB deployment and can also be upgraded to 1U" chassis for standard rack mounting with durable metal casing. It is suitable for setting up surveillance systems in small offices, shops, restaurants, and multi-node network environments, etc., providing convenient and reliable network power supply and data transmission.

16PORT GIGABIT PoE SWITCH WITH 2SFP



8PORT 802.3 BT PoE
8PORT 802.3 AT PoE

Built-in 450W

www.cerio.com.tw

- ✓ Complying with IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX, IEEE 802.3ab 1000Base-T, IEEE 802.3af PoE, IEEE 802.3at PoE+ and IEEE 802.3bt PoE++ standards.
- ✓ Supports 2 Gigabit SFP uplink ports compliant with IEEE 802.3z 1000Base-SX/LX standards.
- ✓ Supports Internal Bus Speed up to 36Gbps and the exchange rate over 26.784Mbps.
- ✓ Supporting 8ports AT PoE power up to 30Watt and 8ports BT PoE power up to 90Watt.
- ✓ Built-in 450 Watt power supply, supports a maximum PoE output budget of 400 Watt, shared for 16 ports of 10/100/1000M PoE ports.
- ✓ Supports Loop Prevention, including Loop Detection, Loop Prevention and Spanning Tree prevent loops from occurring effectively.
- ✓ Support "1U" chassis for server room installation and made in Taiwan with stable quality.

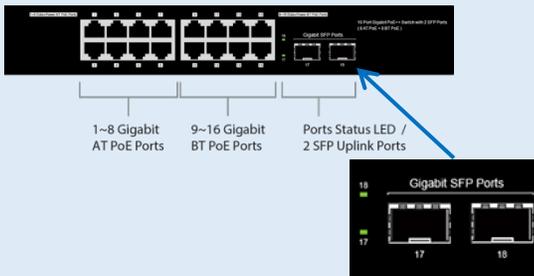


Built in 450W Power, Max PoE Output up to 400W share for 16ports of PoE Port

POWER
450W

8ports support 802.3bt PoE with a max power output up to 90W to meet high power requirements of network devices, such as the latest WiFi6 802.11ax PoE AP and PoE IP Speed Dome PTZ CAM. Additionally, the remaining 8ports support 802.3at PoE with a max power output of up to 30W, allowing for flexible arrangement based on environment needs.

Supports 2ports Gigabit SFP to connect with MGBIC 1000Base-SX/LX



- ☆ SFP ports can be used to connect different types of optical fibers or copper cables, increasing the flexibility of the network, to meet the needs of different distances and environments.
- ☆ Support long-distance transmission, providing a more reliable and high-performance solution .

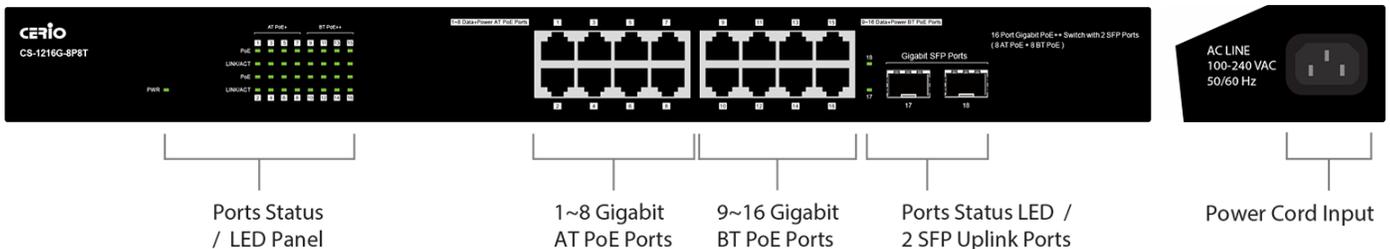
Supports Hardware LED Loop Detectors Function



- ☆ Real-time : Through LED indicator displays, administrators can real-time awareness of the system's status and make it easy to grasp.
- ☆ Easy of Management : The integration of this loop detector function with network features allows administrators to more easily perform unified configuration, monitoring, and maintenance.

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More detailed information :

- [CS-1216G-8P8T](http://www.cerio.com.tw/CS-1216G-8P8T)

