



## Entery Level 48 Ports Managed Switch With 6 SFP+ 10Gigabit Uplink Ports

CERIO CS-2648XG is latest powerful high-performance 6 SFP+ 10Gigabit with 48 port 10/100/1000Mbps web managed switch and supports Remote control and management through a web-based User Interface. This Web Managed switch supports Spanning Tree / Rapid Spanning Tree protocol, Port base IEEE 802.1Q VLAN Tagging, IGMP snooping, IEEE 802.1p port-based QoS, and Bandwidth control / Loop Detection. CS-2648XG with high performance gigabit design provides reliable performance and allows for easy management of auto-negotiation speeds.



## **Highlight Features**

- ✓ Complying with IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX, IEEE 802.3ab 1000Base-T, IEEE 802.3ae SFP+, IEEE 802.3az EEE standards.
- ✓ Supports 48 port 10/100/1000Mbps TX Auto-Negotiation Ethernet Switch.
- ✓ Supports 6 SFP+ 10Gigabit uplink ports for long-distance network applications.
- ✓ Supports Dual Image function, which can shorten the downtime during the switch firmware upgrade or downgrade, and supports Active firmware image, Backup firmware image security backup mechanisms.
- ✓ Supports IPv6 Internet Protocol, IPv6 Auto-configuration mechanism and DHCPv6 Client and other functions to facilitate the setting and management of IP addresses.
- ✓ Supports 6kV surge protection on RJ45 port.
- ✓ Supports "19" rack mount installation , metal case durable design and made in Taiwan.









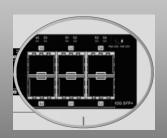
## **Hardware Monitor & Alarm Function**

Support system overheating or voltage error safety mechanism through LED alarm.

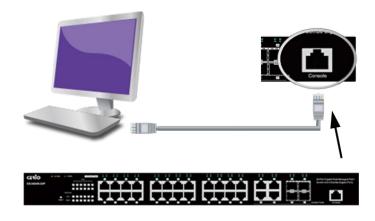


## **Provides 6SFP+ 10Gigabit Uplink Ports**

Supports 6 SFP+ 10Gigabit uplink ports for long-distance network applications.



Supports RJ45 console port, the administrator can manage and maintain through the console port, and the console cable had included in the package. It's convenient for administrators.





For more detailed product information, please visit our official <u>CERIO website</u>, Facebook, or contact our international sales team at issales@cerio.com.tw.

More detailed information:

Network switch







