

ECS2100-52T



Gigabit Web-Smart Pro Switches

ECS2100-52T is a Web Smart Pro Switch, it supports 48 x GE ports + 4 x integrated Gigabit SFP ports. Besides providing more uplink bandwidth, the SFP ports can be used for redundant links.

Rating: Not Rated Yet

Price

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Description

The ECS2100 Series is Edgecore's new combination web-smart and L2 managed switch advantage. The ECS2100 takes web-smart cost-effective switches and provides plenty of management options, such as a console port on the L2 managed switches. With powerful software and hardware features, the ECS2100 is designed for SMB and enterprise markets and provides a complete solution from 1G to 10G, including both non-PoE and PoE options.

The ECS2100 Series offers complete PoE solutions from 65 W to 740 W. The ECS2100-10PE is the most compact (height: 2.65 cm) managed PoE switch design, a cost-effective PoE switch with powerful software and security features. The switch can be mounted in many small spaces, on a wall or in a rack. The ECS2100-10P is a full-PoE fanless design switch, it supports up to 8 ports at 15.4 W, or 4 ports at 30 W to meet the increasing power demands of users. The ECS2100-28PP is an extendable PoE switch, it delivers a default 370 W of PoE power, but can be extended up to 740 W by purchasing a PS3000 (Power Shelf) and EPS460W (Extended Power Supply) to support future IP cameras, IP telephones, or access points.

The ECS2100 Series supports 8, 24, and 48 10/100/1000BASE-T ports, with each switch supporting 2 or 4 Gigabit SFP ports. The ECS2110-26T provides 2 10G uplink SFP ports to increase switch uplink bandwidth and meet the needs of future 802.11ac routers.

As well as IPv4 and IPv6 features, the ECS2100 supports L3 static routing. The ECS2100 includes the best green-saving technologies (IEEE 802.3az and Green-Ethernet). Using the Energy Efficient Ethernet standard, the switch automatically decreases power usage when network traffic is low