



24 PoE+ 2 Combo RJ45/SFP Rear-Facing Ports Managed Switch

SW-505-24P-R

SKU: 157127 UPC: 65500392344

The SW-505-24P-R includes 24 1-Gigabit PoE+ Ethernet ports, two non-powered Ethernet ports, and two 1-Gigabit SFP expansion ports (SFP and non-powered ethernet ports cannot be used at the same time). Both 1 Gb SFP ports can be aggregated for a connection speed of up to 2 Gb. The 24 PoE+ ports deliver both gigabit data and power over a single cable to 802.11af/atcompliant devices, with a maximum of 30W per port. For separately powered devices, these ports deliver network connectivity only. The total power budget is 250W for all PoE+ ports combined. The advanced Layer 2/Layer 3 features a refreshed easy-to-use management interface to simplify configuration and make this switch ideal for use in single-switch AVoIP environments. Setup of IGMP/Multicast on a per-port basis is easy, improving the setup and reliability of running audio and video over the network simultaneously.

Features

- Refreshed, simplified user interface
- Supports inbound (ingress) ACL filtering
- Layer 2/Layer 3 capabilities (static routing included)
- Multicast/IGMP snooping and querying feature
- Per port unregistered flooding
- 52Gbps switching capacity
- 802.1Q VLAN and QoS support including DCSP
- Dante and AES67 compatibility
- AV-over-IP compatible
- PoE Monitoring: auto-recovery and power scheduling
- 24 PoE+ powered capable ports (IEEE 802.3at)
- 250 Watt total PoE budget
- Standard 19-inch rack mount
- 2 RJ45/SFP Combo Ports
- Dynamic PoE allocation
- Rear-facing ports