



8 PoE+ | 2 RJ45 | 2 SFP Front-Facing
Ports - 1Gb L2/L3 Managed Switch

SW-505-8P-F

SKU: 157124 UPC: 655004000000

SW-505-8P-F Managed Switch

Use the SW-505-8P-F to provide 12 ports of network connectivity and PoE+ power in commercial or residential applications. This 12-port, fanless switch includes 8 Gigabit PoE+ Ethernet ports, 2 non-PoE Ethernet ports, and 2 Gigabit SFP expansion ports. Designed to support AV-over-IP (AVoIP) applications, the SW-505-8P-F includes eight 1-Gigabit PoE+ Ethernet ports, two non-PoE Ethernet Ports, and two 1-Gigabit SFP expansion ports. Both 1 Gb SFP ports can be aggregated for a connection speed of up to 2 Gb. The 8 PoE+ ports deliver both gigabit data and power over a single cable to 802.11af/at-compliant devices, with a maximum of 30W per port. For separately powered devices, these ports deliver network connectivity only. The total power budget is 130W for all PoE+ ports combined. The advanced Layer 2/Layer 3 features and easy-to-use management interface 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. This model also features a small form factor and fanless design that is perfect for conference rooms, offices, theaters, or wherever silent operation is needed.