



26-Port Front Facing Gigabit 24 PoE+ L

SW-505-24P-F

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Legrand AV | Luxul SW-505-24P-F 24 PoE+ | 2 Combo RJ45/SFP Front-Facing Ports - 1Gb L2/L3 Managed Switch

The SW-505-24P-F includes 24 1-Gigabit PoE+ Ethernet ports and two combo unpowered ethernet ports and two Gigabit SFP expansion ports (unpowered ethernet ports and SFP ports cannot be used at the same time). Two or more 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/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 370W 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 AV-over-IP 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)
- 370 Watt total PoE budget
- Standard 19-inch rack mount
- 2 RJ45/SFP Combo Ports
- Dynamic PoE allocation
- Front-facing ports

Specifications Height: 1.75 in (4.4 cm) Length: 17.4 in (44.2 cm) Width: 8.3 in (21.1 cm) Product Weight: 6.6 lbs (3 kg) Max Power Consumption: 293W @ 100VAC Operating Temperature: 32 to 104 F 0 to 40 C PoE Power Budget: 370W Switching Capacity: 52 GBPS Connection Type: Wired Layer Support: L2, L3 Number of Fiber SFP Ports: 2 Number of Ports: 24 PoE Self Healing: Per Port Basis Port Location: Front Power Cord: US Cord ProWatch Type: ProWatch Integrated SPF Port Type: 2 x 1 Gigabit VLAN Compliance: 8021Q max 4094 VIDs VLAN trunking VLAN ID: 4095