



DESCRIPTION

The PLANET WGSW-24040HP4 layer 2 switch was designed to make CCTV & Wi-Fi hot-spot installation easier with a PoE+ power budget and extended management functions. The switch is also suited for VoIP applications and has 4 x SFP fiber ports. The PoE+ budget of 440 W supply the power to 14 x night/day PTZ IP cameras requiring 30 W each or 24 x IP cameras requiring 15 W each.

Besides, the Watchdog function controls the status of each connected camera and launches automatic rebooting in case of a link loss, saving the hassle of going checking on site.

The switch also has an embedded schedule, which supplies only the amount of power needed depending on the context.

Main features:

- 24-port 10/100/1000BASE-T Gigabit Ethernet RJ45 with IEEE 802.3af / 802.3at PoE Injector
- 4 100/1000BASE-X SFP slots, shared with port 21 to port 24 compatible with 100Base-FX SFP
- RS-232 DB9 console interface for switch basic management and setup
- Prevents packet loss with back pressure (half-duplex) and IEEE 802.3x pause frame flow control (full-duplex)
- High performance of Store-and-Forward architecture and runt/CRC filtering eliminates erroneous packets to optimize the network bandwidth
- Storm Control support: Broadcast / Multicast / Unknown-Unicast
- VLAN/STP/Link aggregation/QoS
- Advanced security functions
- PoE+ 440 W

TECHNICAL CHARACTERISTICS

Brand : PLANET

Part number : WGSW-2404HP4