



DESCRIPTION

The GSD-908HP is equipped with 8 x 10/100/1000Mbps 802.3at/af PoE+ ports and 1 Gigabit port, for a total budget of 120 Watts. The 8 IEEE802.3at PoE+ ports supply the power to IEEE802.3at/af - compliant devices.

It is the ideal solution for video surveillance SOHO installations. The Gigabit Uplink port is dedicated to NVR connection for local data storage and backup.

The GSD-908HP has a metal housing, suitable for domestic and professional environments. The switch has magnetic pads, an easy way to fix it on a metallic vertical surface.

The anchor is handy if you want to protect your device with a locking system.

Specifications:

- Complies with IEEE 802.3, 10Base-T, IEEE 802.3u, 100Base-TX, IEEE 802.3ab, 1000Base-T standards
- 9 x 10/100/1000Mbps Gigabit Ethernet ports
- 8 Ports supply 51V DC power to the connected PoE Powered Device (1-8)
- Complies with IEEE 802.3af / 802.3at Power over Ethernet End-Span PSE
- Up to 8 IEEE 802.3af devices can be powered
- Supports PoE Power, up to 15.4 watts for each PoE port
- Up to 4 IEEE 802.3at devices can be powered
- Supports PoE Power, up to 30 watts for each PoE port
- 120-watt PoE budget
- Auto detection of the connected powered device (PD)
- Anti-interference protection
- Remote power feeding up to 100m
- Supports Auto negotiation and Auto MDI/MDI-X functions
- Store-and-Forward architecture
- Supports IEEE 802.3x flow control for Full Duplex operation and backpressure for Half Duplex operation
- Address look-up engine, supporting 4K absolute MAC addresses
- 192 KB packet buffer
- Supports 9K Jumbo frames at 1000Mbps speed duplex mode
- Automatic address learning and address aging
- Supports CSMA/CD protocol
- LED indicators for Power/ PoE status/ Speed/ Link & Activity on each port

- External power supply: 51V 2.5A
- Fanless silent device
- Dimensions : 103 x 235 x 27 mm - 630gr

TECHNICAL CHARACTERISTICS

Brand : PLANET

Part number : GSD-908HP