



## DESCRIPTION

The PLANET FGSW-2622VHP is a PoE+ switch equipped with 24 RJ-45 PoE+ ports and 2 Gigabit combo ports.

The 24 PoE+ ports supply the power to PoE 802.3af/at-compliant devices.

The 2 RJ-45 Gigabit ports are combo ports, meaning they can be operated either with a copper connection or with a fiber connection. You can insert SFP modules and build up a long-distance connection (NVR, Internet access)

The FGSW-2622VHP has a 300 W PoE power output budget and the LCD screen can give you real-time information on the status of each connected device.

The switch is well adapted to small CCTV installations, for example a combination of indoor cameras with or without day/night vision or PTZ outdoor cameras with heated housings, which demand more resources.

Aside from the PoE+ functions, the PLANET FGSW-2622VHP has a micro switch. You can select the "VLAN mode" and isolate each port of the connected cameras, to improve the image flows transferred to the recorders, or select the "Extended mode", if you need to build up an up to 250-m connection over copper Ethernet cable. For this latter mode, we recommend that you use solid-wire category 6 cable with RJ-45 field connectors.

Product benefits:

- 24 x 10/100 PoE+ 802.3af/at ports supplying each 30.8W
- 2 x 10/100/1000 SFP/copper combo ports
- Total PoE budget: 300 W
- LCD screen providing the status of each PoE+ port including the power consumption and remaining power.
- Two operating modes: VLAN and Extended

VLAN mode: isolation of each port for better security and flow quality

Extended mode: long-distance connection up to 250 m

## TECHNICAL CHARACTERISTICS

Brand : PLANET

Part number : FGSW-2622VHP