# Planet IP30 Industrial Gigabit Switch, 4 x RJ45, 1 x SFP, -40/+75°C

**IGS-510TF**
**EAN 4711605284448**



**Planet IP30 Industrial Gigabit Switch, 4 x RJ45, 1 x SFP, -40/+75°C**

Physical Port, 4-port 10/100/1000BASE-T RJ45 with auto-MDI/MDI-X function, One SFP slot, supporting 1000BASE-X and 100BASE-FX transceiver dual mode. Layer 2 Features, Complies with IEEE 802.3 10BASE-T, IEEE 802.3u 100BASE-TX, IEEE 802.3ab 1000BASE-T Ethernet standard, Supports auto-negotiation and 10/100Mbps half/full duplex and 1000Mbps full duplex, Prevents packet loss with back pressure (half-duplex) and IEEE 802.3x pause frame flow control (full-duplex), High-performance Store and Forward architecture, broadcast storm control and runt/CRC filtering, eliminate erroneous packets to optimize the network bandwidth, Backplane (switching fabric): 10Gbps, Integrated address look-up engine, supporting 4K absolute MAC addresses, 9K jumbo packet size, Automatic address learning and address aging, CSMA/CD Protocol. IP30 metal case, DIN rail and wall-mount designs, 9 to 48V DC and 24V AC power support, redundant power with reverse polarity protection, Removable terminal block for master and slave power, Supports 6000 VDC Ethernet ESD protection, -40 to 75 degrees C operating temperature, Free fall, shock-proof and vibration-proof for industries

**Attributes**

- Industrial usage: no
- Managed: no
- Outdoorsuitable: no
- PoE (Power over Ethernet): no
- Protection against vanadlism: no
- VLAN: no

## Logistics

| | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm³ |
|---|---|---|---|---|---|---|
| Packaging Unit Carton | 0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Packaging Unit Inside | 0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Packaging Unit Single | 1 | 0.37 | 0.00 | 0.00 | 0.00 | 0.00 |
| Net single without Packaging | 0 | 0.37 | 0.00 | 0.00 | 0.00 | 0.00 |