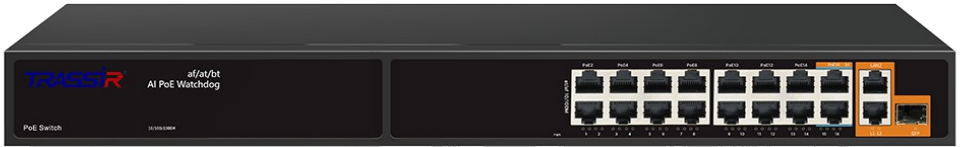




DATASHEET
TR-NS11191S-285-16PoE



TR-NS11191S-285-16PoE is an unmanaged switch with 1x10/100/1000 Mbps and 15x10/100 Mbps PoE port with the ability to power up the connected devices through twisted pair.

Basic equipment:

- Switch 1pcs.
- Power cord with adapter 1pcs.
- Rack mounting kit 1pcs.
- Device datasheet 1pcs.

Specification:

| | | |
|---|---|--|
| Ethernet ports | 1 x 10/100/1000 Mbps (Base-T) 15 x 10/100 Mbps (Base-TX) 2 x 10/100/1000 Mbps (Uplink, Base-T) 1 x 1000 Mbps (SFP) | |
| PoE Standards | Ports 1-14: IEEE802.3af/at | Ports 15-16: IEEE802.3af/at/bt |
| Maximum capacity per port | Total: 285W Ports 1-14: up to 30W | Ports 15-16: up to 60W |
| Power pinout via PoE | Ports 1-14: DC+: 1/2 DC-: 3/6 | Ports 15-16: DC+: 1/2/4/5 DC-: 3/6/7/8 |
| Switching capacity | 12.8 Gbps | |
| Transmission speed | 1.48 Mpps | |
| Buffer size | 3 MB | |
| MAC addresses table size | 8000 | |
| Stream management | Enabled by default | |
| Function | Autoadaptation | |
| PD Alive¹ | Supported. The port restarts 240-420 seconds after device connection loss. | |
| Power consumption | 90-240V AC power adapter | |
| Lightning protection | Standard mode 6kV Differential mode 4kV | |
| Electrostatic discharge protection | Air discharge 10kV Contact discharge 8kV | |
| Maximum power capacity | 300W | |
| Working temperature | -30°C...60°C | |
| Permissible humidity level | 10 – 90 % | |
| Weight, kg | 2,65 | |
| Dimensions (WxDxH), mm | 440 x 180 x 45 | |

¹ For more details, see the user manual for the device.

Warranty service:

- Three - year warranty service from the date of sale.
- In case of the warranty card absence, the warranty period is determined from the date of sale.

DATE OF SALE

SERIAL NUMBER