



DATASHEET

TRASSIR TR-NS14202S-185-16PoE



TR-NS14202S-185-16PoE is an unmanaged switch with 16 10/100/1000 Mbps PoE ports with the ability to power up the connected devices through twisted pair.

Basic equipment:

- Switch 1pcs.
- Power cable 1pcs.
- Rack mounting kit..... 2pcs.
- Screw 6pcs.
- Datasheet..... 1pcs.

Warranty service:

- Three - year warranty service from the date of sale.
- In case the warranty card absence, the warranty period is determined from the date of sale.
You can check the detailed description of the device settings in user guidelines on our web site
www.trassir.com.

Specification:

Model	TR-NS14202S-185-16POE
Ethernet ports	16 x 10/100/1000 Mbps (Base-T, PoE ports) 2 x 10/100/1000 Mbps (Base-T, Uplink) 2 x 1000 Mbps (Base-X, SFP)
Transmission range, cable type	10BASE-T: UTP 3, 5 category (≤250m) 100BASE-TX: UTP 5, 5e category (≤100m) 1000BASE-T: UTP 5e, 6 category (≤100m) 1000BASE-X: MMF, SMF optical fibre cable
Maximum capacity per port	30W
PoE Standards	EEE802.3af/at
Power pinout via PoE	DC+: 1/2 DC-: 3/6
Switching capacity	40 Gbps
Transmission speed	29.76 Mpps
Buffer size	4.1 Mb
MAC addresses table size	8000
Stream management Function	Enabled by default Normal mode VLAN CCTV
PD Alive ¹	Supported
Permissible humidity level	10 – 90 %
Power	Built-in LED AC 100~240V 50/60HZ
Lightning protection	Standard mode: 6 kV Differential mode: 4 kV
Electrostatic discharge protection	Contact discharge: 6 kV Air discharge: 8 kV
Maximum power consumption	200W (PoE: 185W + Switch: 15W)
Working temperature	0°C...40°C
Weight, kg	4,2
Dimensions (W x D x H), mm	280 x 188 x 44

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

DATE OF SALE

DEVICE SERIAL NUMBER