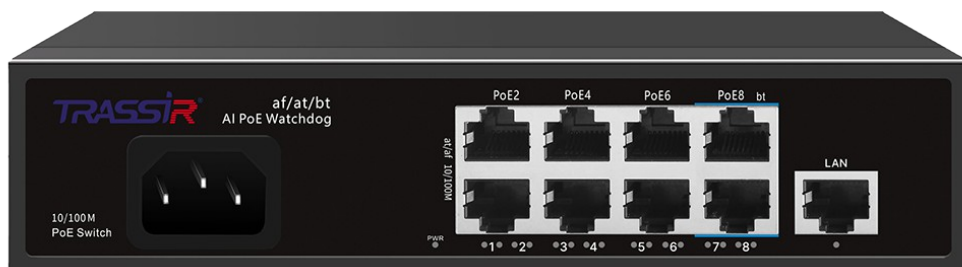




DATASHEET TR-NS1109-120-8PoE



TR-NS1109-120-8PoE is an unmanaged switch with 8 x 10/100 Mbps PoE ports with the ability to power up the connected devices through twisted pair.

Basic equipment:

- Switch 1pcs.
- Power cord with adapter 1pcs.
- User Manual 1pcs.
- Device datasheet 1pcs.

Specification:

Model	TR-NS1109-120-8PoE	
Ethernet ports	8 x 10/100 Mbps (Base-TX) 1 x 10/100 Mbps (Uplink, Base-TX)	
PoE Standards	IEEE802.3af/at/bt	
Maximum capacity per port	Total: 120W Ports 1-6: up to 30W Ports 7-8: up to 60W	
Power pinout via PoE	DC+: 1/2 DC-: 3/6	
Switching capacity	1.8 Gbps	
Transmission speed	1.3392 Mpps	
Buffer size	1 MB	
MAC addresses table size	2000	
Stream management	By selection	
Function	Autoadaptation	
PD Alive ¹	Supported. The port restarts 270 seconds after device connection loss.	
Power consumption	100-240V AC power adapter	
Lightning protection	Standard mode 6kV Differential mode 4kV	
Electrostatic discharge protection	Air discharge 10kV Contact discharge 8kV	
Maximum power capacity	120W	
Working temperature	-30°C...60°C	
Permissible humidity level	10 – 90 %	
Weight, kg	0.920	
Dimensions (WxDxH), mm	189.5 x 139.5 x 42	

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