



DATASHEET TR-NS13111S-120-8PoE



TR-NS13111S-120-8PoE – is an unmanaged switch with 6 10/100 Mbps PoE ports and 2 10/100/1000 Mbps PoE ports with the ability to power up the connected devices power twisted pair.

Basic equipment:

- Switch 1pcs.
- Power adapter 1pcs.
- Datasheet 1pcs.

Specification:

Model	TR-NS13111S-120-8PoE	
Ethernet ports	6 x 10/100 Mbps (Base-TX) 2 x 10/100/1000 Mbps (Base-T) 2 x 10/100/1000 Mbps (Uplink, Base-T) 1 x 1000 Mbps (SFP)	
PoE Standards	IEEE802.3af/at/bt	
Maximum capacity per port	Total: 120 Вт Ports 1-6: up to 30W	Ports 7-8: up to 60W
Power pinout via PoE	Ports 1-6: DC+: 1/2 DC-: 3/6	Ports 7-8: DC+: 1/2/4/5 DC-: 3/6/7/8
Switching capacity	11.2 Gbps	
Transmission speed	1.488 Mpps	
Buffer size	4.1 MB	
MAC addresses table size	8000	
Stream management	Enabled by default	
Function	Autoadaptation	
PD Alive¹	Supported. The port restarts 180 seconds after device connection loss	
Power	100-240V AC power adapter	
Lightning protection	Standard mode 6 кV	
Electrostatic discharge protection	Air discharge 8кV	
Maximum power consumption	120Вт	
Working temperature	-30°C...60°C	
Permissible humidity level	10 – 90 %	
Weight, kg	1	
Dimensions (W xD x H), mm	187 x 139 x 43	

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