

PoE Splitter

GNT-P4824T

- 1500V high voltage isolation
- 24V/1A power output using RJ45.
- Support the short circuit, overvoltage protection
- PoE port Support 10/100M data transmission

Product Features

- Support international standard IEEE802.3 af/at(30W);
- Support the isolation circuit protection, can effectively protect electrical equipment.
- PD support 44V-57V voltage transmission, Automatically detects power supply from PSE power supply module

Ports Description



Dimension (mm)



Specifications

Model	GNT-P4824T
Transfer Rate	10/100M
Power	Input 52V DC /0.6A, Output 24V/1A
Standard	IEEE802.3 af/at (30W)
Interface Type	Input RJ45 port, 1/2(+), 3/6(-); 4/5(+), 7/8(-) Output RJ45 port, 4/5(+), 7/8(-)
Standard	IEEE 802.3 I, IEEE 802.3 u, IEEE 802.3 x, IEEE 802.3 af/at
LED	Yellow 24V lamp Green Class 4 lamp
Physical Specifications	Size(L*W*H): 80.3*28.3*23.2mm, Weight: 0.2KG
Environment	Work within: -40°C~70°C
	Storage within: -40°C~85°C
	Work within: 10%~90% Non-condensing
	Storage within: 5%~95% Non-condensing

The main parameters

No.	Parameter	Symbol	Min	Typical values	Max	Unit
1	Input Voltage	Vin	44	52	57	V
2	output voltage	+VDC	23.5	24	24.5	V
3	output Current	PWR		1		A
4	Isolation Voltage	ISO		1.5		KV
5	Storage Temperature	Tj	-40	25	85	°C
6	Operating Temperature	Tstg	-40	25	70	°C