

2 Port Ethernet PoE Extender

Model	PSE-102
Fixed Network Port	1*PoE Input port, 10/100M Rj45 2*PoE Output port, 10/100M Rj45
PoE Input Port	Supports 1/2(+), 3/6(-); 4/5(+), 7/8(-) Max. Input Power 30W
PoE Output Port	Supports IEEE802.3af/at; Max. Output Power 30W
Function	EXT(super mode+port isolation)
Network Protocol	IEEE 802.3; IEEE 802.3i 10BASE-T; IEEE 802.3u 100BASE-TX; IEEE 802.3x; IEEE 802.3af/at
Transmission Mode	Store and Forward (full wire speed)
Bandwidth	1Gbps
Packet Forwarding	0.72Mpps
Transmission Distance	10BASE-T: Cat3,4,5 UTP (≤250 meter) 100BASE-TX: Cat5 or later UTP (150 meter)
Power	1: Default: No Power 2: Optional 12V 0.5A as network extender 3: Optional 52V 0.5A power can be used as single port PoE Switch
DC Input	As Network Extender: DC9-57V MAX 0.5A As PoE Network Extender: DC37-57V MAX 0.5A
LED Indicator	Pwr: Power LED (Over-power LED) Port: (Green=Link, LED+Orange=PoE LED) ON/OFF: (EXT function LED) Link: (Link LED=10/100M Link)
Power Consumption	Standby Power Consumption: ≤2W; Full-load Power Consumption: ≤30W;
Operating Temperature/Humidity	-10~+55°C; 5%~90% RH Non coagulation
Storage Temperature/Humidity	-40~+75°C; 5%~95% RH Non coagulation
Product size/Packing size(L*W*H)	70mm*85mm*25mm; 105mm*105mm*63mm
N.W./G.W.	0.15kg/0.2kg
Lightning protection level	3KV 8/20us; IP30

