

60W Single Port Gigabit High Power PoE Injector

VT-G60WPI

❖ FEATURE

- Supply power to 5 classes Ethernet network surveillance cameras
- 2x 10/100/1000Mbps RJ45 ports
- Support network port, lightning-proof power input port (the secondary lightning protection)
- PoE power supply method: 4/5(+),7/8(-) or 1/2(+),3/6(-)
- Support LT PoE++ standard, and compatible with IEEE802.3af/at standard.
- Single PoE port output power is 60W, the voltage is 50-57V.
- No fans, natural cooling, small and exquisite, no noise design, suitable for desktop or wall



Overview

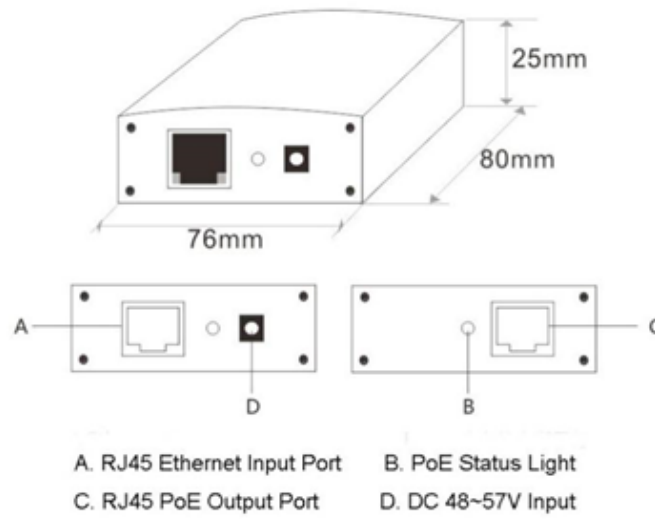
This single port gigabit 60W high power PoE injector supports LT PoE++ standard and can be backward compatible with IEEE802.3af/at PoE standard. The maximum PoE output power is 60W, the total power is 65W. There are 2x RJ45 ports. One is linked the upper switch or other upper network devices. And another network port is used as the port that integrated PoE power output and network data. It's more convenient for installation and use of high power network dome cameras or other high power IP devices.

PoE injector can provide a simple and economical solution for high performance Ethernet PoE power supply and data communication. Easy to use and install, superior performance and cost-effective, which is an ideal choice for customer to improve the projects' quality. It's an efficient engineering solution to meet the requirement of the reliability system and simplified installation for remote places without power supply or unable to use Ethernet cable to supply power.

Specifications

Model	VT-G60WPI
Connector Type	2x 10/100/1000M copper cable RJ45 ports
Network Medium	10BASE-T: Cat3,4,5 UTP(≤100 meter) 100BASE-TX: Cat5 or later UTP(≤100 meter) 1000BASE-T: Cat5e or later UTP(≤100 meter)
Temperature Resistance	≤80°C
MTBF	100,000 hours
Performance Specifications	Working Speed:10/100/1000Mbps Network Port Protection: meet the IEC61000-4-2(ESD)
Network Protocols / Standards	IEEE 802.3i 10BASET IEEE 802.3u 100BASETX IEEE 802.3x Flow Control IEEE 802.1ab 1000BASET IEEE 802.3af DTE Power via MDI Support LT PoE++ standard, and compatible with IEEE 802.3af/at
LEDs Indicator	PoE working status
PoE Feature	Single PoE Port Output Power: 60W , Voltage: 50-57V
Dimension	80 x 76 x 25mm
Weight	0.12kg
Operation TEMP / Humidity	-20°~ 55°C;10%~90%% RH Non condensing
Storage TEMP / Humidity	-20°~ 75°C;10%~95% RH Non condensing
Certification	CE mark,commercial,FCC Part 15 Class B, RoHS

Dimension



Application

