INJ-G01-AC-60W

Gigabit 60W PoE Injector

OVERVIEW

PoE Injector is also called as power over Ethernet mid-span devices. This 60W PoE injector is the most flexible and the hottest product among the power supply devices. There are 2xRJ45 ports, one of them is the Ethernet Data input Port for uplink with network devices such switches and converters, and the other is the PoE output port for network POE devices such as POE IP Cameras. This PoE injector supplies power with the spare line pair (4/5 (+), 7/8 (-) or the data line pair 1/2(+), 3/6(-) method.
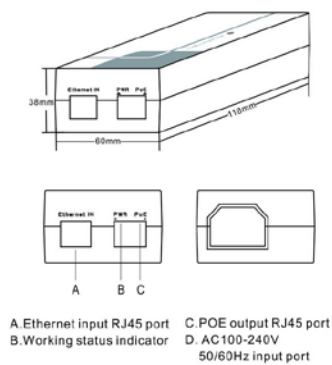
FEATURE

- Supply power to HD network surveillance cameras with Cat5e (PoE)
- 2x 10/100/1000M RJ45 ports; 1x AC input port
- AC input: 100V~240V, 50~60Hz
- AC power input port with surge protection function (meet the secondary lightning protection)
- No fan, natural heat dissipation, small size, quiet design, suitable for desktop
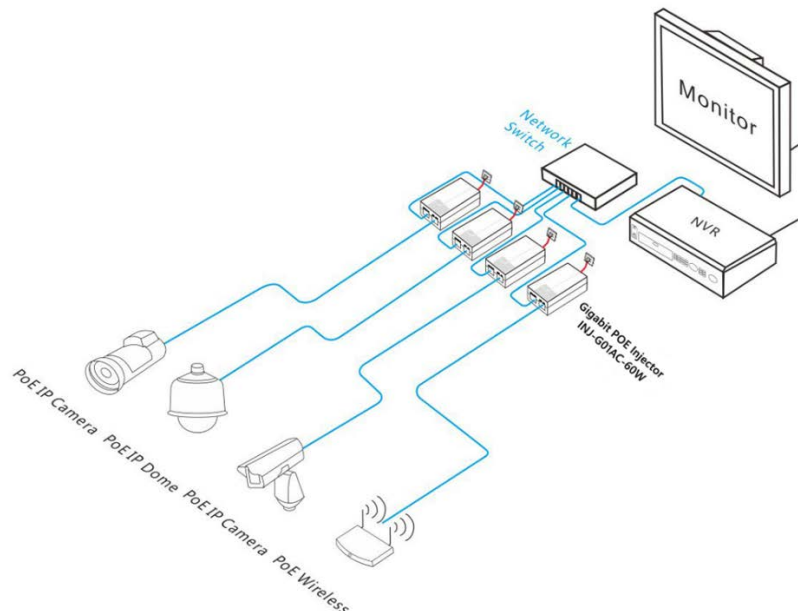
TECHNICAL SPECIFICATIONS

Model	INJ-G01-AC-60
Port Description	2 RJ45 ports and 1 AC power input port
POE Power Pins	Mid-span: 4/5+, 7/8- End-span: 1/2+, 3/6- spare line pair (can be customized)
Network Medium	1000Base-T: 5Cat and more UTP (≤100 meters)
Thermal Protection	>100°C
Working Rate	10/100/1000Mbps
Network Port Protection	IEC61000-4-2(ESD)
MTBF	100,000 hours
LED Indicator	PoE working status

Total Power	65W
PoE Port Power	60W
AC Input Voltage	100~240V, 50~60Hz 1.0A
DC Output Voltage	52V
Dimensions	118x60x38mm
Weight	32g
Operation TEMP / Humidity	-20°~ 55°C; 10%~ 90% RH Non-condensing
Storage TEMP / Humidity	-20°~ 75°C;10%~ 95% RH Non-condensing
Certification	CE, FCC Part 15 Class B, RoHS
Standard Warranty	2 years

DIMENSIONS

A.Ethernet input RJ45 port   C.POE output RJ45 port
B.Working status indicator   D. AC100-240V
                                50/60Hz input port

APPLICATION

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