GENATA

ITOONER
Idea Transmission Navigator

60W Gigabit PoE++ Injector Specifications

GNT-53011

- Gigabit PoE++ injector
- PoE output up to 60 W
- 2 x RJ45 Ethernet ports

Product Features

- IEEE 802.3af / at / bt support
- Transmission distance up to 100 m
- 5 kV lightning / 8 kV ESD protection
- Fanless design

Product Display



Interface Overview

2 x RJ45

10/100/1000 Mbps Ethernet

30W / 60W

PoE port markings

Specifications

Model	GNT-53011
Product type	Gigabit PoE++ Injector
Ethernet ports	2 x RJ45 (data input / PoE output)
Transmission rate	10/100/1000 Mbps
Transmission distance	100 m maximum
PoE standards	IEEE 802.3af / 802.3at / 802.3bt
PoE output	DC 52 V / 60 W maximum
Port markings	30 W / 60 W
Power pin assignment	Pair 1: 1/2 (+), 3/6 (-)
AC input	100-240 V AC, 50/60 Hz
Network standards	IEEE 802.3i / 802.3u / 802.3ab / 802.3x
Lightning protection	5 kV
ESD protection	8 kV
Dimensions	112 x 45 x 32 mm (L x W x H)
Weight	0.35 kg
Operating temperature	-30 to +55 °C
Storage temperature	-40 to +85 °C
Humidity	0-95%, non-condensing
Cooling	Fanless
Color	Black
Warranty	Whole device: 1 year

Source: ITOONER manufacturer specifications

* Specifications subject to change without notice.