



10G PoE++ Injector

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The Intellinet Network Solutions 10G PoE++ Injector lets you connect your IEEE 802.3bt/af/at-compliant wireless access point, IP phone, network camera and more to a non-PoE LAN switch port while providing the necessary PoE power up to 100 meters (328 ft.). This 10-Gigabit 4PPoE Injector has an output power rating up to 95 watts, which is enough for even very power-hungry PoE++ devices like motorized PTZ cameras, thin clients, point-of-sale systems, lighting controllers and digital signage applications.

The Intellinet Network Solutions 10G PoE++ Injector helps you connect your IEEE 802.3bt/af/at-compliant products to a non-PoE LAN switch port. The Injector features auto-sensing technology, so it always delivers the correct wattage the device needs, whether it's PoE (up to 15.4 W), PoE+ (up to 30 W) or PoE++ (up to 95 W).

It's no longer necessary to run AC power lines for your wireless access point, network camera or IP phone. Simply connect this PoE++ Injector to a LAN switch port, and use the existing network cabling to deliver DC power as well as transfer data

The auto-sensing technology of this high-power PoE Injector ensures that your products are protected from power problems like short circuits (short GND), current overloads and high voltages. Port surge protection up to 6 kV and ESD protection up to 8 kV make its safety complete.

Features

- Power over Ethernet with output up to 95 watts
- Ultra-fast 10GBASE-T RJ45 Ethernet port, IEEE 802.3bz compliant
- Compatible with IEEE 802.3bt/at/af-compliant powered devices (PD) such as network cameras, wireless access points, VoIP phones and more
- Distance support up to 100 m (328 ft.)
- Internal power supply
- Auto-sensing PoE awareness to ensure that power is only sent to IEEE 802.3bt/at/af-compliant devices; non-PoE devices only receive data
- Short-circuit, overload and high-voltage protection
- Grounding point to protect equipment from external electrical surges
- Port surge protection up to 4 kV
- ESD protection up to 8 kV (air) and 6 kV (contact)
- Built-in wall-mounting holes and four rubber feet for desktop use
- Earthing kit included
- Ideal for power-hungry IoT devices like motorized IP cameras, thin clients, PoE lighting and more
- Saves time and money by delivering data and power via existing network cables
- Plug-and-play installation; no configuration required
- Fully NDAA-compliant