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NACIONAL INJ-POE-30W



PoE injector - Input/Output RJ45 10/100/1000 Mbps - Power 30 W - Maximum distance 100 m - PoE/PoE+ IEEE802.3af/at - Stabilized and protected

Electronic Power injector via Ethernet up to 30 W (PoE+). Gigabit.

Quick and easy solution that allows remote power supply to a network device, such as an IP camera, using the same cable used for the network connection. Simply connect the network cable to the input RJ45 of the injector along with the power source of this, hereby obtaining the data flow and the power supply through a single Ethernet cable to be connected to the output RJ45 of the injector.

The Power over Ethernet (PoE/PoE+) of this injector complies with IEEE standards 802.3af/at and self-determines the power needs of the powered device. Up to a maximum of 30 W by simple connection on a cable UTP Cat 5E or higher. It is useful to a maximum distance of 100 meters (restricted by the data transmission), allowing to locate the power sources of the installation on a single centralized point. Stable and safe thanks to different protections against surges, inrush currents or short circuits.

Allows data transmission at speeds of 10/100 Mbps Half-Duplex and 100/1000 Mbps Full-Duplex.