



Best.nr: 20110945

- 1 Ethernet Input Port (Data Only) + 1 Ethernet Output Port (Data + Power)
- Compliant with IEEE 802.3bt, Output Power up to 90W
- Smart Plug and Play

## 1-port Gigabit IEEE 802.3bt Injector

1 Ethernet Input (data only) port and 1 Output (data + power) port Power over Ethernet Injector that is designed for small or medium network environment to strengthen its network connection. This product can convert standard power into PoE DC that runs over existing LAN cable to power up IEEE 802.3bt compliant network accessories. It also features PoE awareness to verify whether the network device receive power is IEEE802.3bt compliant, or only the data will be sent through LAN cable. By adding 20110945 to existing networking, installing networking products such as Access Points and IP cameras can be easily managed and set up. Wireless device deployments are easily located with available power outlets and network administrators don't need to use heavy AC power adapters anymore.

### No Special Networking Cable Required

By adding PoE devices, you can use an existing standard Cat-5E Ethernet cable to deliver both power and data where power source is difficult to obtain. It helps you reduce installation time and cost.

### Product Specification

Interface	
10/100/1000M RJ45 Data-in Ports	1
10/100/1000M RJ45 Data & Power Out Ports	1
PoE Features	
IEEE 802.3 af/at/bt	IEEE 802.3 af/at/bt
Number of PSE Ports	1
Max. PoE Output per Port	Supports IEEE 802.3bt, up to 90W
External/Internal Power	External Power Adaptor
L2 Features	
Auto-negotiation	•
Auto MDI/MDIX	•
Flow Control (duplex)	•
	•
	•
Mechanical	
Power Input	100~240V AC/DC Power Adaptor 90W or 65W
Dimension	102 x 75 x 23 mm
LED	Per Port: PoE Act/Status, Per Unit: Power
Operating Temperature	0~50°C
Storage Temperature	-10~70°C
Operating Humidity	10~90% (Non-condensing)
Storage Humidity	10~90% (Non-condensing)
Weight	0.28KG
Standard	
IEEE 802.3 – 10BaseT	•
IEEE 802.3u - 100BaseTX	•
IEEE 802.3ab - 1000BaseT	•
IEEE 802.3af Power over Ethernet (PoE)	•
IEEE 802.3at Power over Ethernet (PoE+)	•
IEEE 802.3bt Power over Ethernet (PoE++)	•
IEEE 802.3x - Flow Control	•