

## ADV-INJ30G

## IEEE802.3at Gigabit PoE injector

ADV-INJ30G PoE Adapter is fully compliant with IEEE802.3af and IEEE802.3at standard. It delivers up to 30W output power per port. By using this device, both data and electrical power can be simultaneously delivered through a single CAT5 (or better) Ethernet cable to a non-PoE Ethernetenabled device, eliminating the trouble to connect it to an outlet nearby with an external power cord. Above all, It could automatic detect whether the PD within the PoE receiving function, If not, it won't deliver power for safety. You can connect it to a wireless AP, Web cam (IP Camera), IP telephone, or other IEEE802.3af/at compliant devices for the purpose of reducing installation cost and improving

## Features:

- Complies with IEEE802.3, IEEE802.3u IEEE802.3ab and IEEE802.3at standards
- •2 RJ-45 ports provide 10/100/1000Mbps link rate;
- Plug and Play Installation
- Delivers both data and electrical power using a single Ethernet cable



Model	ADV-INJ30G
Description	PoE injector
Standard ab protocol supported	Compatible with IEEE802.3, IEEE802.3u, IEEE802.ab, IEEE802.3af, IEEE802.3at standard
Features	Support the powered devices compatible with IEEE802.3af, IEEE802.3at standard
	Transmission range up to 100M
	Power output can be matched automatically
	Plug and play
Port	1 GE port
	1 data & power output port supporting PoE
Indicators	PWR, PoE
Dimension (W*D*H)	131*60*33mm
Power output	30W
Operating temperature	0°C~40 °C
Storage temperature	-40 °C~70 °C
Relative humidity (operational)	10%~90% (noncondensing)
Relative humidity (storage)	5%~90% (noncondensing)
Certification	CE / FCC / ROSH