

POE30G POWER INJECTOR



OVERVIEW

4ipnet POE30G is a compact high power gigabit Ethernet PoE power injector. The low-profile design will fit into most deployment environments, not only providing network extension but also supplying an alternative power source to other PoE devices such as wireless access points or VoIP phones.

POE30G can generate up to 30W, suitable for supplying power to remote devices such as indoor or outdoor access points without the hassle of running extra cables. It complies to 802.3at PoE standard and is backward compliant with 802.3af. Deployment scenarios such as hotspot, hotels, or businesses will find the POE30G an ideal network building block that connects traditional networking devices and PoE devices.

When working with other 4ipnet networking products such as WHG-series wireless LAN controllers and EAP/OWL-series access points, this device facilitates network deployment without extra configuration.

SPECIFICATIONS

Power	<ul style="list-style-type: none"> Input: 100-240 VAC, 50/60 Hz (Power cord included)
Dimensions	<ul style="list-style-type: none"> 14.6 cm (L) x 6.5 cm (W) x 4.2 cm (H)
Weight	<ul style="list-style-type: none"> 0.35 kg (0.77 lbs)
Interfaces	<ul style="list-style-type: none"> Uplink: 1 x 10/100/1000Base-T Ethernet, Auto MDIX, RJ-45 LAN: 1 x 10/100/1000Base-T Ethernet, Auto MDIX, RJ-45 802.3at downlink PoE on LAN port
Standards	<ul style="list-style-type: none"> IEEE 802.3af / 802.3at PoE
Max. Output Power	<ul style="list-style-type: none"> 30W
Pin Assignment and Polarity	<ul style="list-style-type: none"> 1/2(+), 3/6(-)
Environmental Conditions	<ul style="list-style-type: none"> Operating Temperature: -10°C (14°F) to 45°C (113°F) Operating Humidity: 10% to 90% non-condensing
Certifications	<ul style="list-style-type: none"> FCC (United States), CE (Europe)

