



Anybus PoE Injector 100-240VAC

The Anybus Power over Ethernet Injector (PoE) makes it possible to supply an Anybus product, for example an Anybus WLAN Access point or Anybus Wireless Bolt RJ45, with power through an Ethernet cable.



This removes the need for an additional power cable.

FEATURES AND BENEFITS

- Fully compliant with IEEE 802.3af/at PoE specification
- Provides Short Circuit and Overload Protection
- Provides Surge/Lightning protection
- Supports Power Output up to 30 Watts
- World connector kit included for power sockets 100-240VAC

TECHNICAL SPECIFICATIONS

Wired interface	1x RJ45 Ethernet Port Input (Data, 10/100/1000 Base-T(x)) 1x RJ45 Ethernet Port with P.S.E. Output (Data and power, 10/100/1000 Base-T(x))
POE standard	IEEE 802.11 af/at
Dimensions (WxHxD)	75 x 125 x 38 mm
Weight	210 g
Operating temperature	-25 to +60 °C or -13 to +140 °F (Storage temp: -40 to +85 °C or -40 to +185 °F)
Input voltage	100-240 VAC (world connector kit with cable included)
Output voltage	56V / 630mA @ 35 watts
LED PoE indicator	1 x LED (power, error)
Power protection	Short Circuit, Overload & High Voltage protection
Enclosure material	Plastic (PC)
Mechanical rating	IP21
Mounting	Wall-mount with screws
Certification	CE-marked

CERTIFICATIONS	
UL	UL 61010-2-201 / UL file E214107
EMI	FCC Part 15, EN55022 class B
EMS	EN61000-4-2 (ESD), EN61000-4-3 (RS), EN61000-4-4 (EFT), EN61000-4-5 (Surge), EN61000-4-6 (CS), EN61000-4-8, EN61000-4-11
Safety	UL 1950 / CSA 22.2 / TUV EN60950

File	Version	Size	Read online
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Content of delivery

- 1x Anybus PoE Injector
- Wall mount bracket
- World connector kit
- Installation guide

Ordering Information

Order code	AWB4005
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3 year guarantee. For purchasing instructions and terms and conditions, see: → [How to buy](#)

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