

ALLNET PoE Injector Gigabit PoE & PoE+ (15,4W/30W) / plastic





ALLNET PoE Injector Gigabit PoE & PoE+ (15,4W/30W) / plastic housing / "ALL0488v6

Highlights:

- PoE injector according to IEEE802.3af/at with max. power of 30W
- 2x RJ45 Gigabit Ports
- PoE Output 55VDC@30W Midspan PoE PIN's 4/5 (+) and 7/8(-)
- internal power supply unit
- · compact design
- incl. 1.5m power cable with IEC-C5 to IEC-CEE7 protective contact cable
- NEW: Wall mounting capable

Intelligent power supply via network without switch

With the ALLNET ALL0488V6 Power over Ethernet Injector you can install your PoE-enabled IP devices such as WLAN access points, VoIP phones and much more absolutely independent of existing power sockets.

For example, WLAN access points can be installed in the most ideal locations in a building without having to worry about power cabling.

Switches that are not PoE-capable can be "retrofitted" with Power over Ethernet at a reasonable price, especially if only a few ports with PoE supply are required. Here, the ALL0488V6 saves the purchase of a PoE switch.



The ALLNET ALL0488V6 supports the IEEE802.3af & IEEE802.3at standard with a maximum power of 30W Watt.

The ALL0488V6 does not need to be configured. It has an RJ45 input socket and an RJ-45 output socket, which is used to connect the switch and terminal device to the PoE injector. The cable length here can be up to 100 meters between switch and terminal device in total, as is usual in Ethernet.

Due to its compact design, the ALLNET ALL0488V6 can be installed very unobtrusively. It has an internal power supply and supplies the PoE voltage on pins 4/5 (+) and 7/8 (-).

Technical Details:

Element	Specifikation
Standards:	 IEEE802.3 10Base-T Ethernet IEEE802.3u 100Base-Tx Fast Ethernet IEEE802.3ab 1000Base-T Gigabit Ethernet Support terminal equipment with IEEE802.3af/at, PoE++ RoHS Compliance WEEE Compliance
Ethernet Ports:	 1x RJ45 10/100/1000 Mbps for connection to switch or hub 1x RJ45 10/100/1000 for connection to PoE end device
PoE Output:	PoE IEEE802.11af/at, Power pins: 4/5(+) 7/8(-)
Power supply:	100 - 240VAC, internal power supply / Output: 55V/550mA incl. connection cable earth contact on IEC320-C5 "Kleeblat/Micky-Mouse" approx. 80cm length
Power consumption:	30 Watt maximum with connected PoE end device
AC Surge Protection:	 1.0KV (5P/5N) L-N 1.2/50 (8/20) Tr/Th us 2.0KV (5P/5N) L-PE 1.2/50 (8/20) Tr/Th us N -PE
Housing:	Plastic housing
Mounting:	Wall-mounted
Dimensions:	length/width/height: 140 x 63 x 33 mm
Environment:	Operating Temperature: 0 ~ 40 °C Operating Humidity 10% ~ 90% (non-condensing) Storage Temperature: -20 ~ 90 °C Storage Humidity: 10% ~ 90% (non-condensing)
EMI:	 FCC CFR47 Part 15 EN55024 EN55032
EMS:	 IEC61000-4-2(ESD) ± 6kV(contact), ±8kV(air) IEC61000-4-3(RS) 10V/m(80MHz~2GHz) IEC61000-4-4(EFT) Power Port: ±2kV; Data Port:±1kV IEC61000-4-5(Surge) Power Port:±1kV/DM,



	±2kV/CM • IEC61000-4-6(CS) 10V(150kHz~80MHz)
Immunity:	IEC60068-2-6(Vibration)IEC60068-2-27(Impact)IEC60068-2-32(Free Fall)
Marks:	CE; FCC

Attributes

Attribute	Value
Einsatzbereich:	Indoor
Gehäuse:	Kunststoff
Geschwindigkeit Injektor:	Gigabit
Weight:	0.22 Kg
Warranty:	24 Months

Additional Images





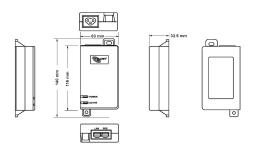


Part No.: 186548

Vendor Part No.: ALL0488v6







Accessories

Part No.	Name
4996	Netzkabel 230V UK-Stecker/Kaltgeräte IEC-C13(Buchse), 2m,Black
4953	Netzkabel 110V US(Stecker)/Kaltgeräte IEC-C13(Buchse), 1,8m,*nur für USA*
28430	Netzkabel 230V Schweiz(Stecker)/Kaltgeräte IEC-C13(Buchse), 2m,Black
74305	Netzkabel 230V Italien-Stecker/Kaltgeräte IEC-C13(Buchse), 1,8m, Schwarz
89688	Netzkabel 230V Schutzkontakt CEE7(Stecker)->Kaltgeräte IEC-C13(Buchse), 2m,Grau
122760	Netzkabel 230V Schutzkontakt CEE7(Stecker)->Kaltgeräte IEC-C13(Buchse), 3m, grau
137094	Netzkabel 230V Schutzkontakt CEE7(Stecker)->Kaltgeräte IEC-C13(Buchse), 0,5m, Black,

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Part No.	Name
	Synergy 21,
137095	Netzkabel 230V Schutzkontakt CEE7(Stecker)->Kaltgeräte IEC-C13(Buchse), 1m, Black, Synergy 21,
141255	Netzkabel 230V Schutzkontakt CEE7(Stecker)->Kaltgeräte IEC-C13(Buchse), 1m,Black IEC Lock