

## ALLNET / ALL95101 TP Cat 6 / ADSL / VDSL / ISDN Surge protec

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### EAN CODE



### Highlights:

- Plug and Play installation
- Reliable surge protection for all devices with a network connection:  
Switche, Router, Firewall, xDSL Modem, ISDN, NoteBook, PC / Server  
Television  
Multimedia Devices

### Protect your network equipment from power surges by lightning

The ALLNET ALL95100 provides a cost-effective and reliable protection against damage to sensitive equipment. Housed in a compact body the ALLNET surge protection is simply inserted between the network cable or xDSL / ISDN connection and the equipment to be protected.

Without con guration the device is immediately protected from power surges. Along with a regular surge protector and bonding can be for example the infrastructure in safety-relevant areas permanently protected.

Not only indoors, but also particularly like the outside, the ALL95100 is used effectively in conjunction with PoE enabled IP Cam's and wireless access points.

Sample Application:

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## Technical Details:

Element	Spezifikation
Network Interface:	2x RJ45 10/100/1000Mbps
PoE-Capability:	IEEE802.3af, at, LTPoE++ up to 90W
Arrest capacity:	10kA (8/20µs), 100A (10/1000µs)
Ignition voltage:	90VDC ±20% (Pair to Earth) <450V (bei 100V/µs) <600V (bei 1kV/µs)
Lines protected:	(Pins)1 - 8 (at 8 pin modular plug)
Test mark:	IEEE 802.3, CAT 5/6, ADSL, VDSL, BRI
ESD Protection:	IEC 61000-4-2 class 4 (10kV CD)
Housing:	metal case
Environment:	Temperature operating: -15 ~ 40 °C Humidity operating: 10% ~ 95% (non condensed)
Marks:	CE, RoHS
Maße:	82 x 25 x 25 mm (Length x Width x Height)
weight:	200 Gramm
Package content:	-ALLNET ALL95100 -QIG

## Accessories

Part No.	Name
186548	ALLNET PoE Injector Gigabit PoE & PoE+ (15,4W/30W) / plastic
93392	ALLNET Switch unmanaged 8 port Gigabit 150W / 8x PoE+ / Fanless / 19" / "ALL8808POE"
209788	ALLNET IP Kamera Bullet / Outdoor / 5MP / IR / Low-Light / M
234201	ALLNET TP Cat 6 overvoltage/lightning protection for ALL95100 top-hat rail mounting bracket