

## ALLNET TP Cat 6 Überspannungs-/Blitzschutz Surge Protector A



### EAN CODE



## ALLNET TP Cat 6 Überspannungs-/Blitzschutz Surge Protector ALL951020 Outdoor IP66

### Highlights:

- Plug and play mounting
- IP66 outdoor weatherproof enclosure
- Reliable protection against surges of all devices with network connection

### Protect your network devices from lightning surges

The **ALLNET ALL951020** is the new IP66 weatherproof surge protector from ALLNET. The ALL951020 offers reliable protection against damage to sensitive devices. The ALLNET surge protector, which is housed in an IP66 weatherproof housing, is simply plugged in between the network cable and the device to be protected.

It immediately takes over the protection of the device against overvoltage without any configuration. Together with a regular surge protection and equipotential bonding, the infrastructure in safety-relevant areas, for example, can be permanently protected.

If the overvoltage is too high, the unit breaks down and has to be replaced!

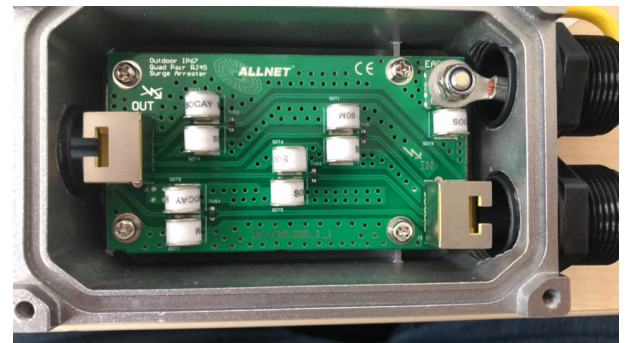
### Fields of application:

- Outdoor IP cameras
- Outdoor WiFi-Accesspoints
- LoRa outdoor gateways / helium miners
- Any outdoor devices with a LAN connection

### Technical Details:

Element	Spezifikation
Network Interface:	2x RJ45 10/100/1000Mbps
PoE-Capability:	IEEE802.3af, at, LTPoE++ bis 90W
Arrest capacity:	10kA (8/20µs), 100A (10/1000µs)
Ignition voltage:	90VDC ±20% (Pair to Earth) <450V (bei 100V/µs) <600V (bei 1kV/µs)
Diff. Clamping:	<15V, <5ns, 30Apk (Pair wire to wire)
Diff. Capacity:	<4.0pF
Lines protected:	(Pins)1 - 8 (at 8 pin modular plug)
Test mark:	IEEE 802.3, CAT 5, 6
ESD Protection:	IEC 61000-4-2 class 4 (10kV CD)
Housing:	IP66 Outdoor metal case
Enviroment:	Temperature operating: -15 ~ 40 °C Humidity operating: 10% ~ 95% (non condensed)
Marks:	CE, RoHS
Maße:	200 x 75 x 45 mm (Length x Width x Height)
weight:	329 Gramm (Device only)
Package content:	-ALLNET ALL95102 -QIG

## Additional Images



## Accessories

Part No.	Name
195544	ALLNET PoE Injektor Outdoor IEEE802.3bt (15,4W/30W/60W)
180817	ALLNET Switch unmanaged outdoor 3 Port Gigabit 100W / 3x PoE
92865	Synergy 21 PoE LED Spot Outdoor IR-Strahler 20W SECURITY LINE Poe 850nm