

## DATA SHEET

Code: LR1002-1EC-V3

## EXTENDER ETHERNET+POE LR1002-1EC-V3 RECEIVER DAHUA

The LR1002-1EC-V3 extender allows to increase a distance of transmission of the data and PoE 802.3 at/af, ePoE powering via coaxial cable.

The device operates from the PoE switch side.

WARNING! The PoE power is supplied together with data on pairs 1, 2 and 3, 6. The extender does not work with Passive POE switches, power adapters and patch panels. The extender also does not work with switches supplying power over free pairs (wires 4, 5 and 7, 8).



LAN ports:	1 pcs RJ45
Transmission ports:	1 pcs BNC
Transmission speed:	10 / 100 Mbps
Transmission range:	max. $1000 \text{ m} \oplus 10 \text{ Mbps}$ , max. $400 \text{ m} \oplus 100 \text{ Mbps}$ The range of data transfer and power supply is strongly dependent on the cable used and the power required to supply the receiver
Protections:	Overvoltage
Main features:	Plug & Play Support for IP cameras and network devices Easy installation - doesn't require any configuration of IP nor MAC address Power supply PoE - pins 1, 2 and 3, 6 Supports long range power supply transmission via coaxial cable The device operates from the PoE switch side Possibility to mount on a wall, or on the DIN TS-35 rail
Power supply:	48 V 57 V DC
Weight:	0.07 kg
Dimensions:	79 x 64 x 23 mm
Manufacturer / Brand:	DAHUA
Guarantee:	3 years