

# Planet 1-Port Long Reach PoE over UTP Extender Kit (LRP-101UH + LRP-101UE)

PL-LRP-101U-KIT  
EAN 4711605280990



## Planet Long Reach PoE Extender Kit, UTP, up to 500 Meter, up to 94 Mbps

Consisting of LRP-101UH and LRP-101UE. This Long Rach PoE kit makes it possible to transmit Ethernet data and power over more than 100 meters. With a Cat. 5 (or higher) patch cable up to 500 meters can be achieved (with max. 18 Watt and 30 Mbps) as well as over 2-wire cable also up to 500 meters (with max. 5.7 watts and 30 Mbps). The

speed and the available power decreases with increasing distance (see datasheet) and depends on the input. Powered via 802.3af/at POE (RJ45 input, 48-56V DC) or optionally via DC connector (Input: 48-56V DC), output RJ45. Dimensions per unit 94 x 70 x 26 mm, weight 193 resp. 190 grams.

- Industrial usage: no
- PoE injector: no

| Logistics                    |              |             |            |            |             |                 |
|------------------------------|--------------|-------------|------------|------------|-------------|-----------------|
|                              | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm <sup>3</sup> |
| Packaging Unit Carton        | 20           | 13.40       | 48.00      | 44.00      | 39.50       | 83.40           |
| Packaging Unit Inside        | 1            | 0.67        | 7.00       | 23.50      | 20.00       | 3.30            |
| Packaging Unit Single        | 1            | 0.39        | 7.00       | 23.50      | 20.00       | 3.30            |
| Net single without Packaging | 0            | 0.39        | 7.00       | 23.50      | 20.00       | 3.30            |

## More images:

