



Quad RJ45 Adaptor

Features:

- 4 RJ45 Jack to 1 RJ45 Jack.
- Allows 4 Cameras to share 1 Cat 5e Back Bone
- For 4 pair termination use in place of Krone IDC terminal block
- Wide bandwidth of operation
- Bi-directional use
- High Reliability and Durability
- Top quality and performance
- Passive Device (no power is required)
- Stable over working temperature between 0 °C to +55 °C

Application:

For multi-camera installations where one Cat 5e cable is used as the backbone, the cable will need to be split to allow each of the cameras to be connected to the correct pair of Cat 5e cable. The E10170 RJ45 Adaptor will facilitate quick and reliable connections using RJ45 plugs to connect to the adaptor.

As correct termination of Cat 5e cable pairs is essential for the transmission of video through the cable, proper termination techniques such as using the E10170 RJ45 Adaptor will ensure good quality pictures from your CCTV installations.

Specifications:

Bandwidth: Insertion Loss: Impedance: Contacts: RJ45 Pinout:	DC to 20 MHz <0.1 dB to 8 MHz 100 ohm Gold 50 micro inch Jack 1: 4,5 to Common Jack 1,2 Jack 2: 4,5 to Common Jack 3,6 Jack 3: 4,5 to Common Jack 5,4 Jack 4: 4,5 to Common Jack 7,8
Casing: Case Dimensions: Temperature Range:	Fire Retardant Plastic ABS UL 94V-0 105 x 43 x 22 mm 0 to 55 °C operating, -22 to 80 °C Storage 95% Relative Humidity
Compatible with:	RJ45 Baluns Types: E10180S / E10180R / E10180T / E10185S / E10185R / E10172 / E10172B

Note: Specifications subject to change without notice.



4 Way RJ45 Adaptor Part No: E10170

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