

### Quad RJ45 Adaptor

#### Features:

- 4 RJ45 Jack to 1 RJ45 Jack.
- Allows 4 Cameras to share 1 Cat 5 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 5 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 5 cable. The E10170 RJ45 Adaptor will facilitate quick and reliable connections using RJ45 plugs to connect to the adaptor.

As correct termination of Cat 5 cable pairs is essential for the transmission of video through the cable proper termination techniques such as using the E10172 RJ45 Adaptor will ensure good quality pictures from your CCTV installations.

#### Specifications:

Bandwidth:	DC to 20 MHz
Insertion Loss:	<0.1 dB to 8 MHz
Impedance:	100 ohm
Contacts:	Gold 50 micro inch
RJ45 Pinout:	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 4,5 Jack 4: 4,5 to Common Jack 7,8
Casing:	Fire Retardant Plastic ABS UL 94V-0
Case Dimensions:	105 x 43 x 22 mm
Temperature Range:	0 to 55 °C operating, -22 to 80 °C Storage 95% Relative Humidity

Note: Specifications subject to change without notice.



**4 Way RJ45 Adaptor**  
**Part No: E10170**

#### Exico Connectors

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