## AV Balun with Power Lead



## **FEATURES**

- Stereo audio and video balun
- Allows the transmission of composite baseband video signals and stereo audio signals up to a distance of 300m using 4 pair twisted cable
- Allows a 12-volt supply to be injected into the twisted pair cable to supply camera power from a remote location

| RL-BV100                |  |
|-------------------------|--|
| Equipment to connect    | Cameras audio / visual                           |
| Connection              | Inputs: 3 x RCA<br>Outputs: 2 x Audio, 1 x Video |
| Bandwidth               | 3.5mm power input / output                       |
| Maximum input           | 1.1V P-P   |
| Return loss             | >15dB to 1,000 MHz                               |
| Common mode rejection   | >40dB @ 1,000 MHz                                |
| Maximum distance colour | To 300m Cat3 or<br>550m Cat5e to 8 MHz           |
| Maximum distance RF     | To 100m Cat3 or<br>150m Cat5e to 1,000 MHz       |
| Maximum distance B & W  | To 400m Cat3 or<br>700m Cat5e to 8 MHz           |