

Code: TR-1RJ-ECO\*P2

## VIDEO BALUN TR-1RJ-ECO\*P2

Net: 5.25 EUR Gross: 6.46 EUR

The TR-1RJ-ECO\*P2 is designed to video signals transmission and power supplying via twisted-pair cable (UTP, FTP). The device adapts the impedance of coaxial cable 75  $\Omega$  to the impedance of symmetrical line, ensuring transmission of video signal up to 250m @ 720p / 120m @ 1080p (twisted-pair cable category 5e/6) and eliminates asymmetric interferences.

If the power connectors are not used, they can be used to DATA transmission.



### SPECIFICATION

In package:	2 pcs The price for package
Standard:	<ul style="list-style-type: none"><li>• AHD - 5 Mpx,</li><li>• HD-CVI - 5 Mpx,</li><li>• HD-TVI - 5 Mpx,</li><li>• CVBS - 960H</li></ul>
Device type:	Passive
Number of channels:	1 Video, 1 DC
Coaxial socket voltage range 75 $\Omega$ (CVBS):	1 Vpp
Video transmission range:	<ul style="list-style-type: none"><li>• 250 m @ 720p - UTP cat. 5e, 6</li><li>• 120 m @ 1080p - UTP cat. 5e, 6</li><li>• 300 m @ CVBS - 960H - UTP cat. 5e, 6</li></ul>
LED indication:	green LED - power indicator orange LED - error indicator
Symmetrical socket impedance:	100 $\Omega$
Connectors type:	Video - BNC Plug with cable Power supply - Socket / Plug 2.1/5.5 mm
Symmetrical socket type:	RJ-45 (8-pin, 4 pairs) Socket
Power supply distance:	Power supply 12V DC : 27 m @ 1000 mA
Weight:	0.03 kg
Dimensions:	45 x 25 x 21 mm
Guarantee:	2 years

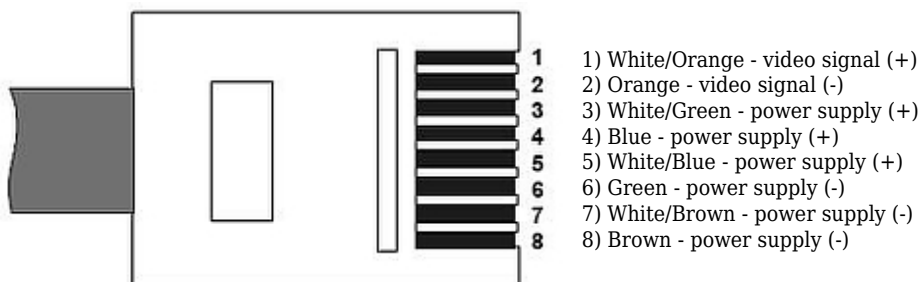
### PRESENTATION

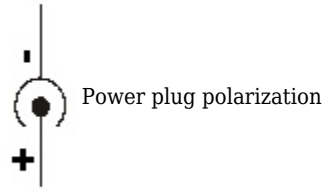
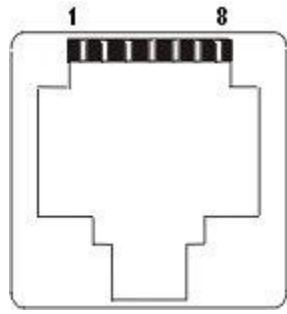
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Connectors:



Wiring sequence inside the RJ-45 plug:





Package:

