

Code: LTR-4/70

VIDEO BALUN COUPLER **LTR-4/70**

The LTR-4/70 is designed to video signals transmission and power supplying via twisted-pair cable (UTP, FTP).



Standard:	• AHD - 720p, • HD-CVI - 720p, • HD-TVI - 720p, • CVBS - PAL, NTSC
Input voltage:	12 V DC 12 V DC
Device type:	Passive
Number of channels:	4 Video 4 DC
Coaxial socket voltage range 75Ω (CVBS):	1 Vpp
Video transmission range:	• 250 m @ 720p - UTP cat. 5e • 400 m @ CVBS - PAL / NTSC - UTP cat. 5e
Output voltage:	12 V DC max. 1 A
Permissible relative humidity:	< 95 %
Operation temp:	-50 °C ... 55 °C



DATA SHEET

Power supply distance:	• Power supply 12V DC 353 m @ 50 mA 235 m @ 75 mA 176 m @ 100 mA 141 m @ 125 mA 117 m @ 150 mA 88 m @ 200 mA 70 m @ 250 mA 58 m @ 300 mA 50 m @ 350 mA 44 m @ 400 mA 39 m @ 450 mA 35 m @ 500 mA 29 m @ 600 mA 25 m @ 700 mA 22 m @ 800 mA 19 m @ 900 mA 17 m @ 1000 mA
Weight:	0.05 kg
Dimensions:	77 x 36 x 26 mm
Guarantee:	3 years
Manufacturer / Brand:	DELTA