

Code: DS-1H18S/E(C)

VIDEO BALUN **DS-1H18S/E(C)** Hikvision

The DS-1H18S/E(C) is designed to video signal transmission via twisted-pair cable. The device adapts the impedance of coaxial cable 75 Ω to the impedance of symmetrical line, ensuring transmission of video signal up to 250m @ 720p / 150m @ 1080p (twisted-pair cable category 5e) and eliminates asymmetric interferences.

It is important to pay attention to linking the adequate terminals: (+) and (-). Reverse connection would cause distortion of image.



In package:	2 pcs The price for package
Standard:	• AHD - 8 Mpx, • HD-CVI - 8 Mpx 4K UHD, • HD-TVI - 8 Mpx 4K UHD, • CVBS - PAL, NTSC
Device type:	Passive
Number of channels:	1
Main features:	• Support for PoC (Power over Coaxial), • The ability to combine elements
Video transmission range:	max. 250 m - without PoC max. 150 m - with PoC
CMRR (dB @ 5MHz):	> 60 dB
Coaxial socket impedance:	75 Ω
Symmetrical socket impedance:	100 Ω
Coaxial socket type:	BNC plug
Symmetrical socket type:	Spring terminals
Operation temp:	-10 °C ... 55 °C
Permissible relative humidity:	< 95 %
Weight:	0.016 kg
Dimensions:	49 x 22 x 15 mm
Manufacturer / Brand:	Hikvision
SAP Code:	307400306



DATA SHEET

Guarantee:

3 years