

Code: D-SEP2/HD

## VIDEO SEPARATOR D-SEP2/HD

Net: 6.11 EUR Gross: 7.52 EUR

The D-SEP2/HD ground loop isolator is a passive device that eliminates or reduces signal interferences resulting from the potential difference between devices and currents flowing through the signal mass. The device provides galvanic isolation and is intended for applications using the signal standards: AHD, HD-CVI, HD-TVI, PAL.

**Attention!** The D-SEP2/HD device requires a valid connection: **Cable** (BNC socket) - camera signal (transmission line), **Equipment** (BNC plug) - recorder, monitor.



### SPECIFICATION

Standard:	<ul style="list-style-type: none"><li>• AHD - 8 Mpx, 4K UHD</li><li>• HD-CVI - 8 Mpx, 4K UHD</li><li>• HD-TVI - 8 Mpx, 4K UHD</li><li>• CVBS - PAL / NTSC</li></ul>
Device type:	Passive
Number of inputs:	1 pcs BNC socket
Number of outputs:	1 pcs BNC plug
Input impedance:	75 $\Omega$
Output impedance:	75 $\Omega$
Opto-isolation between inputs and outputs:	16 V DC
Attenuation:	<ul style="list-style-type: none"><li>• 4.43 MHz @ 0.21 dB</li><li>• 11 MHz @ 0.41 dB</li><li>• 21 MHz @ 0.82 dB</li><li>• 38 MHz @ 1.19 dB</li><li>• 42 MHz @ 1.17 dB</li><li>• 67.5 MHz @ 3.46 dB</li></ul>
Insertion loss:	0.5 dB
Bandwidth:	180 MHz
Power supply:	—
Operation temp:	-20 °C ... 55 °C
Weight:	0.03 kg
Dimensions:	60 x 28 x 22 mm
Guarantee:	2 years

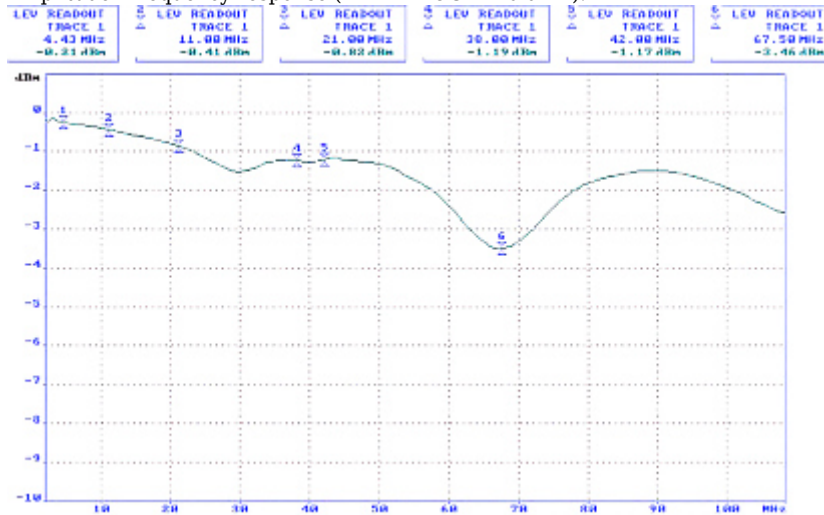
### PRESENTATION

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## OUR TESTS

Amplitude - frequency response (RF PWR OUT = 0 dBm):



## PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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