

HDUBKIT2

# 4K PASSIVE BALUN

AHD, CVI, TVI and CVBS Passive Video Balun Kit – 2x Transceivers



## Key Features

- 1 channel HD analogue video signal Over CAT5e/6 Cable
- Passive, no need for a power supply
- Plug-and-play, real-time and stable
- AHD, HD-CVI, HD-TVI, CVBS 4-in-1 compatible design
- 500m matches the passive transceiver, 650m matches active transceiver
- Excellent anti-inteference, surge protection and ESD protection

The Genie HDUBKIT2 is a single channel HD analogue video passive UTP balun. It transfers 1 channel of video at up to 4K (8 megapixel) resolution over a CAT5e/6 UTP cable.



## Specification

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### Transmission Distance

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<b>Recommend Transmission Distance (with passive product)</b>	HDCVI – 720p: 400m, 1080p: 250m
	4MP: 250m, 8MP: 200m
	HDTVI – 720p: 250m, 1080p: 250m
	4MP: 200m, 8MP: 160m
	AHD – 720p: 300m, 1080p: 300m, 4MP: 270m, 8MP: 250m
Analogue Video – 500m	

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### Video Properties

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<b>Coaxial Video Connector</b>	Male BNC Port
<b>Twisted-Pair Video Port</b>	Push-Click Terminal
<b>Video Compatibility</b>	HDCVI/HDTVI/AHD/Analogue, PAL/NTSC/SECAM Video
<b>Bandwidth</b>	0~75MHz

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### Protection

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<b>Surge Protection ESD</b>	2KV Per: IEC61000-4-5 Level 3,1a Contact Discharge, Level 3,1b Air Discharge
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### Others

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<b>Outer Shell</b>	ABS
<b>Operation Temperature</b>	10°C-55°C
<b>Storage Temperature</b>	-40°C-85°C
<b>Relative Humidity</b>	0%-95% (Non-condensing)
<b>Net Weight</b>	20g

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## Application

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