

HDUB4P

# PASSIVE BALUN

AHD, CVI and TVI 4 Channel Passive Video Balun



## Key Features

- Rack mountable only with GRM2U
- Passive, no need for a power supply
- AHD, HD-CVI, HD-TVI, CVBS 4-in-1 compatible design
- Real-time transmission, no delay
- Surge protection, ESD and lightning protection
- Supports MIT structure
- Easy operation

The Genie HDUB4P is a 4 channel passive HD (Non-Amplified) video UTP transceiver that allows transmission of real time and high performance colour or monochrome CCTV video or AHD / HD-CVI / HD-TVI / HD video over UTP cable, ideal for multi-point transmission.



## Specification

### Function

<b>Transmission Channel</b>	4 channel
<b>Video Connector</b>	4 channel
<b>Transmission Distance</b>	CVI (720p): 370m CVI (1080p): 100m TVI (720P/1080p): 200m AHD-L/M (720p/960p): 330m AHD-H (1080p): 330m Analogue Video: 500m

### Video Properties

<b>Coaxial Video Connector</b>	Female BNC Connector
<b>UTP Cable Video Connector</b>	Female RJ45 Connector 8 channel screw push terminal
<b>Compatible Video Format</b>	HD-CVI HD-TVI, AHD, CVBS
<b>Signal Transmission Width</b>	0~70MHz
<b>Anti-interference</b>	>60dB

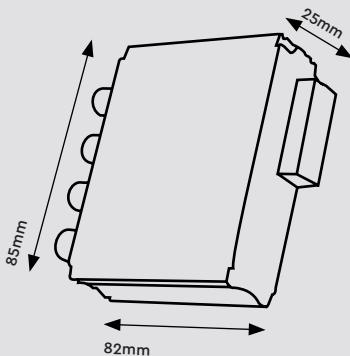
### Protection

<b>Coaxial Video Connector Surge</b>	2KV per: IEC61000-4-5
<b>UTP Cable Communication Connector Surge Protection</b>	2KV (Different mode) per: IEC61000-4-5
<b>ESD</b>	1a contact discharge level 3 1b air discharge level 3 per: IEC61000-4-2

### Others

<b>Outer Shell</b>	Aluminum
<b>Colour</b>	Black
<b>Operation Temperature</b>	0°C-50°C
<b>Storage Temperature</b>	-40°C-85°C
<b>Relative Humidity</b>	0%-95% (Non-condensing)
<b>Dimensions</b>	85 × 82 × 25 (Including connector length)
<b>Net Weight</b>	154g

## Dimensions



## Application

