# Ultra HD/4K@60Hz Video Splitters

V1.0

## AH-102CT









# **USER MANUAL**

#### **Package Contents**

- 1 x AH-102CT or AH-104CT or AH108CT
- 1 x User manual
- 1 x Power adapter DC12V with lock
- 4 x Foot pads

#### Overview

The AH-102CT/104CT/108CT (2,4,8 port) HDMI splitter is a high performance HDMI distributing equipment. It provides high performance audio and video output up to Ultra HD/4K@60Hz resolution and supports EDID management.

#### Features

- Supports resolution up to 4Kx2K@60Hz (4:4:4).
- Supports Pixel clock up to 600MHz.
- Supports HDR.
- HDCP 1.4/2.2 compliant.
- Supports 3D pass-through.
- Supports EDID mode select.
- Supports Firmware upgraded.
- Support Daisy chain connection.

#### **Specifications**

Function	AH-102CT	AH-104CT	AH-108CT
HDMI Input	1		
HDMI Output	2	4	8
Micro USB	1		
DIP SWITCH	EDID Mode Selection		
LED	Front panel indicator		
Max. Resolution	4Kx2K@60(4:4:4/8bit)/(4:2:0/12bit)		
HDCP COMPLIANCE	HDCP 1.4 / 2.2		
AUDIO SUPPORT	LPCM,Dolby TrueHD, Dolby Digital/Plus/EX,DTS,DTS-HD…		
HDMI cable	10m		
Power Supply	12V/1A DC		
Weigh	295g	455g	695g
Dimensions (LxWxH)	124x83x25mm	152x114x25mm	237x114x25mm

### **FRONT VIEW**







- 1. POWER LED 2. RX IN LED
- 3. HDCP LED
- 4. OUT LED's
- 5. MODE Key

PIN1	PIN2	EDID MODE
OFF	OFF	Full HD
OFF	ON	COPY PORT1
ON	OFF	Reserved
ON	ON	Ultra HD

#### 6. Reset Key

7. Firmware upgraded port

### **REAR VIEW**



1. POWER JACK 12V DC 2. HDMI INPUT 3. HDMI OUTPUT

#### Installation

- 1. Connect the HDMI cable with the BD player and the <IN> port.
- 2. Connect the HDMI cable with the UHDTV and the <OUT> ports.
- 3. Connect the power cord and turn on the AH series .
- 4. Turn on the BD player and UHDTV.

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