



HDMI Distributor

User Manual

Model : HD10-4K6G

4K60Hz 1 x 10 HDMI Distribution Amplifier



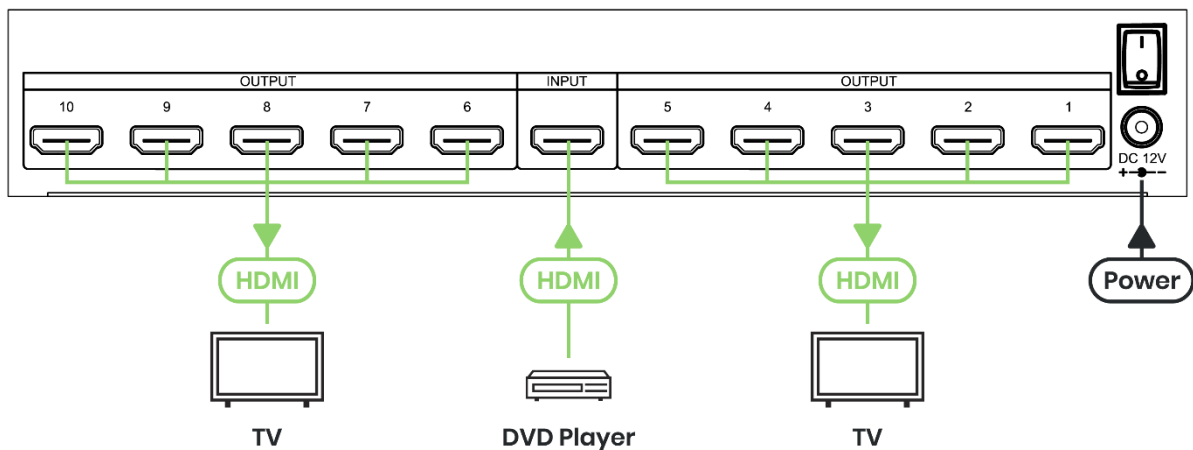
Introduction

HD10-4K6G is a 1 x 10 HDMI splitter that supports resolution up to 4K@60Hz 4:4:4 and can distribute one HDMI source to 10 HDMI displays. The splitter also supports EDID that can easily work with any display with different resolution.

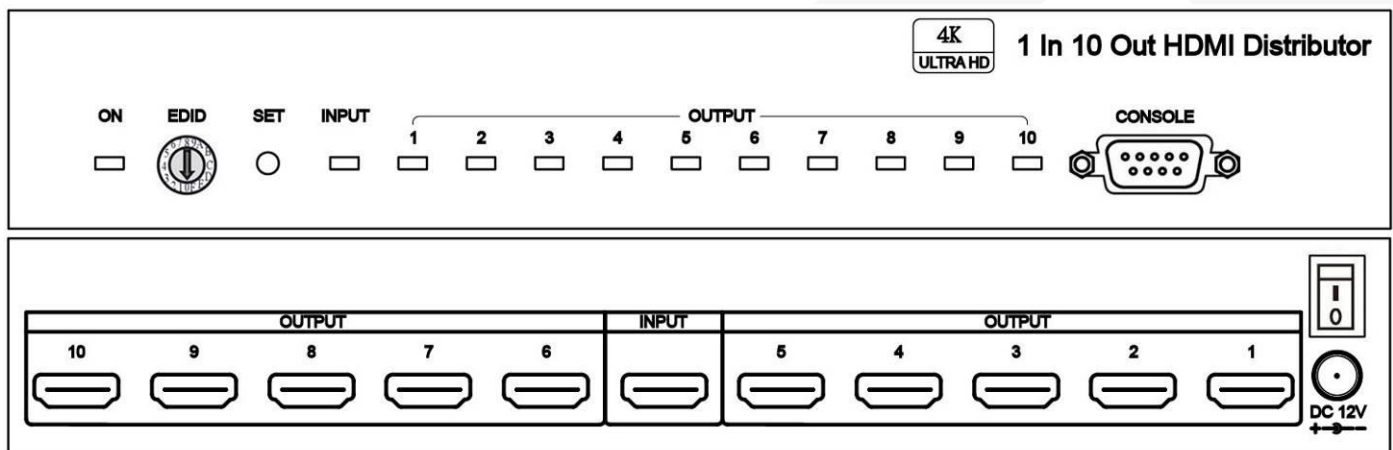
Features

- Splits 1 HDMI into 10 HDMI signals.
- Resolution up to 4K@60Hz 4:4:4.
- Supports EDID management.

Installation View



Panel View



HD10- 4K6G Front Panel Function

Panel	Function
ON (Power LED)	Power on/off
EDID (Rotary Switch)	Select 0~F to set up EDID
SET (Button)	EDID setup button
INPUT (LED)	HDMI input Indication
OUTPUT (LED)	HDMI Output indication
CONSOLE (RS232)	Firmware update

EDID Setting



Rotary Switch for EDID

Rotary Switch	Function:
1~A	Copy output 1~10 monitor EDID
0	Default 1080P 2 channel audio
B	Default 1080P Multi channel audio.
C	Default 4K3G 2 channel audio
D	Default 4K3G Multi channel audio
E	Default 4K6G 2 channel audio.
F	Default 4K6G Multi channel audio

*After select the rotary 0~F, then press “set” button to complete EDID setting

Console Port

R232 interface connect to PC for firmware updated

Specification

ITEM NO.	HD10-4K6G
Support	
Compliance	HDMI 2.0, HDCP 1.4, 2.2, DVI 1.0
Max. Video Resolution	4K@60Hz 4:4:4
Audio Format	LPCM 7.1, Dolby TrueHD, DTS-HD Master Audio
Ports & Interfaces	
Video Input	1 x HDMI Type A
Video Output	10 x HDMI Type A
EDID Selector	1 x BCD (Rotary SW 0-F) Switch
RS232 Interface (Console)	1 x DB9 Female (Firmware Update)
Power	
Power Supply	DC 12V 1.5A
Power Consumption	800mA (Max)
Ambient Temperature	
Operation	0 to 60°C
Storage	-20 to 85°C
Humidity	up to 95%
Physical Characteristics	
Dimensions	253 x 139 x 40mm
Weight	850g