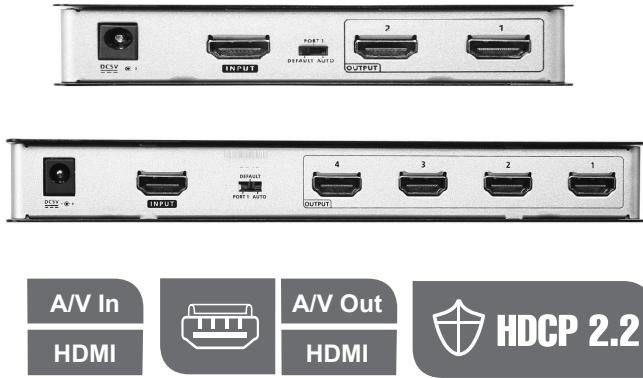


# 2/4-Port True 4K HDMI Splitter

## CS182B /CS184B



### Features

- Connects one HDMI source to two (CS182B) or four (CS184B) HDMI displays at the same time
- HDMI (3D, Deep Color, 4K); HDCP 2.2 Compatible
- Supports HDR10+
- Supports max resolutions of up to 4096 x 2160 / 3840 x 2160 @ 60 Hz (4:4:4)
- Long distance transmission- up to 5m at 4K@60Hz (4:4:4)\*
- Max pixel clock rate up to 600 MHz
- Max data rate up to 18 Gbps (6 Gbps per lane)
- LED indication of power status and source devices
- Plug-and-play — No software installation required

### Specifications

Function	CS182B	CS184B
<b>Video Input</b>		
Interfaces	1 x HDMI Type A Female (Black)	
Impedance	100 Ω	
Max. Distance	5m at 4K@60Hz (4:4:4)	
<b>Video Output</b>		
Interfaces	2 x HDMI Type A Female (Black)	4 x HDMI Type A Female (Black)
Impedance	100 Ω	
Max. Distance	5m at 4K@60Hz (4:4:4)	
<b>Video</b>		
Max. Data Rate	18 Gbps( 6 Gbps Per Lane)	
Max. Pixel Clock	600 MHz	
Compliance	HDMI (3D, Deep Color, 4K); HDCP Compatible	
Max. Resolution	Up to 4096 x 2160 / 3840 x 2160 @ 60 Hz (4:4:4)	

Note:

\* Due to regular upgradation specifications might get change without information.

Function	CS182B	CS184B
<b>Audio</b>		
Input	1 x HDMI Type A Female (Black)	1 x HDMI Type A Female (Black)
Output	2 x HDMI Type A Female (Black)	4 x HDMI Type A Female (Black)
<b>Power</b>		
Connectors	1 x DC Jack	1 x DC Jack
Consumption	5 VDC, 4.25 W	5 VDC, 4.84 W
<b>Environmental</b>		
Operating Temperature	0° to 40° C	
Storage Temperature	-20° to 60° C	
Humidity	0 - 80% RH, Non-Condensing	
<b>Physical Properties</b>		
Housing	Metal	Metal
Weight	0.32 kg	0.48 kg
Dimensions (L x W x H)	12.50 x 8.00 x 2.50 cm	20.00 x 8.00 x 2.50 cm