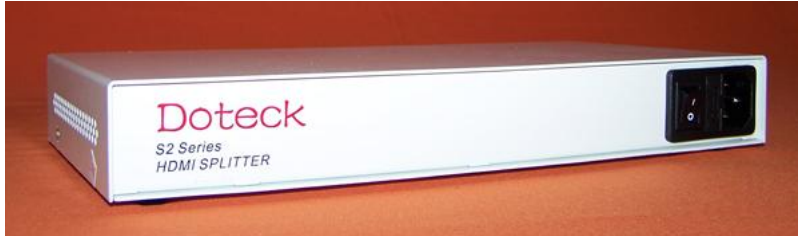


# Doteck

## Doteck S2 Series

### HDMI HD Video Splitter



#### Features

- (1) Compliant with the standards of HDMI1.3
- (2) With HDCP function
- (3) Resolution up to 1080p@60Hz, 12-bit color
- (4) Perfect LED indicators design, very convenient to monitor device work well or not.
- (5) PCB boards made with environment friendly Pb-free
- (6) PCB boards made with multilayer design, to ensure stable and reliable signal conversion
- (7) All components, including connectors, are ordered from public-known manufacturers in the world, high stability and reliability ensurance

(8) Enclosure box material is made of aluminum, elegant appearance, light weight

(9) Switching power supply design, wide voltage range, reliable long-term running

(10) Mini box design, small and exquisite, convenient to setup and operate

### **Introduction**

Dotek S2 series HDMI HD video splitter input one HDMI HD digital video, output 4 or 8 HDMI HD digital video.

Dotek S2 series HDMI HD digital video splitter has high supreme signal precision, stability, reliability, which is a ideal HDMI HD digital video splitter for TV station, CMMB, IPTV, mobile TV, mobile phone TV, telecommunication operators, government video conference system and other new media field.

### **Technical Specifications**

<b>HDMI input</b>	
Standard	HDMI 1.3, DVI 1.0, HDCP, CEA-861E
Channel	1
Data rate	Maximum up to 3Gbps
Resolution	576i, 720p, 1080i, 1080p
Formats	RGB, YCbCr digital video
Clock frequency	225MHz
Connector	HDMI, type A, female
<b>HDMI output</b>	
Standard	HDMI 1.3, DVI 1.0, HDCP, CEA-861E
Channel	4 or 8
Data rate	Maximum up to 3Gbps
Resolution	576i, 720p, 1080i, 1080p
Formats	RGB, YCbCr digital video
Clock frequency	225MHz
Connector	HDMI, type A, female
<b>Physical</b>	
Dimension(H×W×D, mm)	

4-channel mini box	39×196×136(mm)
8-channel mini box	39×286.4×144(mm)
Power supply	130 - 260VAC, 50/60Hz
Operation temperature	0-50℃
Relative humidity	0-95%, non-condensing
LED indicator	Power

# Doteck

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