

## VS182A/VS184A

## 2/4-Port HDMI Splitter

The VS182A/VS184A HDMI Splitter is the perfect solution for anyone who needs to send one source of digital high definition video to two or four HDMI displays at the same time. It supports all HDMI-enabled equipment, such as DVD players, satellite settop boxes and all HDMI displays.

The VS182A/VS184A HDMI Splitter is HDCP (High Bandwidth Digital Content Protection) compliant, making it effective for use with all HDMI displays in home theater applications, as well as in corporate, educational and commercial settings.



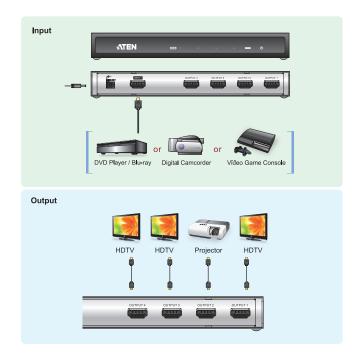






## **Features**

- Connects one HDMI source to two (VS182A), four (VS184A) HDMI displays at the same time
- HDMI (3D, Deep Color, 4kx2k); HDCP Compatible
- Supports resolutions of up to Ultra HD 4kx2k and 1080p Full HD
- Supports Dolby True HD and DTS HD Master Audio
- Long distance transmission up to 20 m (24 AWG)
- Expandable provides up to 8/64 HDMI signals
- Supports up to 340MHz bandwidth for high performance video
- Signaling rates up to 3.4 Gbits in support of 1080p display
- Plug-and-play no software installation required



## Specification

| Function               |                           |             | VS182A                            | VS184A                            |
|------------------------|---------------------------|-------------|-----------------------------------|-----------------------------------|
| Display Connections    |                           |             | 2                                 | 4                                 |
| Connectors             | Device HDMI<br>In         |             | 1 x HDMI Type A Female (Black)    |                                   |
|                        | Display                   | HDMI<br>Out | 2 x HDMI Type A<br>Female (Black) | 4 x HDMI Type A<br>Female (Black) |
|                        | Power                     |             | 1 x DC Jack                       |                                   |
| LEDs                   | Power                     |             | 1 (Orange)                        |                                   |
|                        | Input                     |             | 1 (Green)                         |                                   |
|                        | Output1                   |             | 1 (Green)                         |                                   |
|                        | Output2                   |             | 1 (Green)                         |                                   |
|                        | Output3                   |             | N/A                               | 1 (Green)                         |
|                        | Output4                   |             | N/A                               | 1 (Green)                         |
| HDMI Resolution        |                           |             | 1920 x 1080                       |                                   |
| Power Consumption      |                           |             | DC5.3V, 2.0W                      | DC5.3V, 4.6W                      |
| Environment            | Operating<br>Temp.        |             | 0-50℃                             |                                   |
|                        | Storage Temp.             |             | -20-60°C                          |                                   |
|                        | Humidity                  |             | 0-80% RH, Non-condensing          |                                   |
| Physical<br>Properties | Housing                   |             | Metal                             |                                   |
|                        | Weight                    |             | 0.31 kg                           | 0.47 kg                           |
|                        | Dimensions<br>(L x W x H) |             | 12.50 x 8.15 x 2.50 cm            | 20.00 x 8.00 x 2.50 cm            |





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