

## 4-port DVI Video Splitter, Cascadable

# UDS-004 DVI Video Splitter



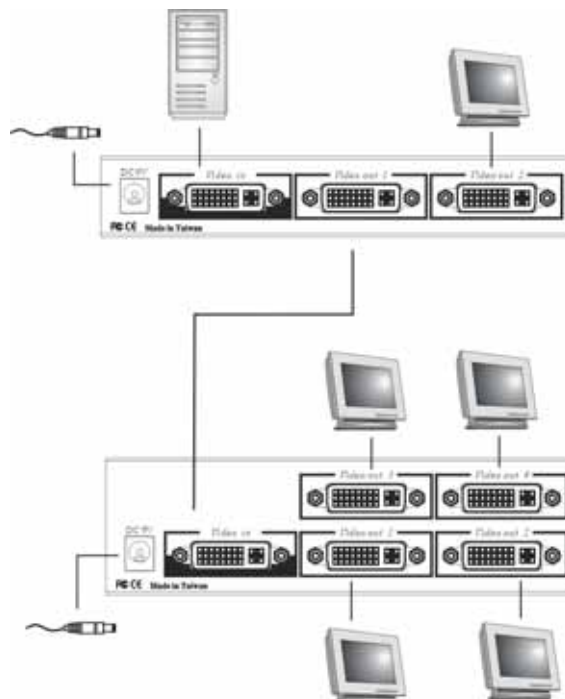
The UDS-004 is a 4-port DVI Video Splitter that allows four DVI monitors to display the same video source from a single PC. It offers a digital video bandwidth of up to 165 MHz that supports VGA / SVGA / XGA / SXGA / UXGA display modes. While splitting the digital video signals to multiple DVI monitors/Flat Panel Displays, the image quality is not in the least degraded and stays crisp and clear throughout. For more DVI monitors, you can drive up to 100 monitors by cascading multiple DVI Video Splitters together. The DVI Video Splitters are your ideal solution for showroom and classroom presentation.

### Robust and Reliable for Corporate Server Room / Industrial Floor

The UDS-004 DVI Video Splitter is robust and durable in metal enclosure to work within environments pervasive with electromagnetic interference and wherever a sturdy protective metal case is needed to withstand accidental impact.

### Features

- 4-port DVI Video Splitter
- Control 4 DVI monitors/Flat Panel Displays to display the same video output source from a single PC
- Daisy-chain support up to 3 levels for scalable monitor port capacity
- Support up to 100 DVI monitors/Flat Panel Displays with multiple daisy-chained units
- Enhance video signal with DVI video cable distance up to 20 meters (15 m + 5 m, per cascade level)
- Video bandwidth up to 165 MHz
- Simultaneous monitor display
- Power LED indicator for power status monitoring
- Plug-and-play, no extra software needed
- Support VGA/ SVGA / XGA / SXGA / UXGA display



## Specifications

<b>Model No.</b>	<b>UDS-004</b>
<b>Video Input</b>	1 x DVI-I Single Link
<b>Video Output</b>	4 x DVI-I Single Link
<b>Daisy-chain</b>	Up to 3 levels
<b>Digital Display Resolution</b>	1600 x 1200 [digital only]
<b>Signal Type</b>	XGA/SVGA/XGA/SXGA/UXGA
<b>Cable Distance</b>	20 m (15 + 5 m) / single cascade level
<b>Daisy chain</b>	Yes
<b>Housing</b>	Metal
<b>Size</b>	Desktop
<b>Dimensions (LxWxH)</b>	150 x 59 x 45 mm
<b>Power</b>	DC 9V 500mA
<b>Safety / EMI</b>	CE, FCC