1x2 DVI Splitter support 1080p

User Manual

DVI Video Splitter provides DVI video input signals to 2 DVI video outputs after duplication and boosting. They are ideal for any type of broadcasting environment, classrooms, or by power computer users.

Feature:

1.Connects computers with DVI graphics to multiple DVI compatible monitors or projectors.
2.Fully compliant with DVI-Digital and DVI-Analog.
3.Supports DDWG (Digital Display Working Group) standard for DVI compliant monitors.
4.Speaker enabled for audio enjoyment.
5.Cascadable to 3 levels - provides up to 8 video signals.
6.Cascade distance: Source to Device -1.8m, Device to Device-5m,Device to Display-5m.
7.Installs in minutes.
8.Maintains highest single link video resolution (up to 1920 x 1440).
9.DDC, DDC2, DDC2B Compatible (Port 1 only).
10.HDCP Compliant.
11.OS Support: Windows 2000, Windows XP, Linux, Mac and Sun

Specification:

Video Input Interface:1 x DVI-I Female (White)
Impedance:100 Ω
Max distance:Up to 1.8 m
Video Output Interface:2 x DVI-I Female (White)
Impedance:100 Ω
Video Max. data rate:6.75 Gbps (2.25 Gbps Per Lane)
Max. pixel clock:165 MHz
Compliance:HDCP Compatible
Max resolutions:Up to 1920 x 1440
Max distance:Up to 10 m
Power Connector: 1 x DC Jack
Consumption:5V/2A DC
Environment Operating Temp:0-50°C
Storage Temp: -20 - 60°C
Humidity:0–80% RH, Non-Condensing
physical properties
Housing:Metal
Weight:0.575 kg
Dimensions(L x W x H): 15 x 9 x 4 cm