DV-SW4

4-PORT DVI-D SWITCH

4-Port Cross-platform DVI-D
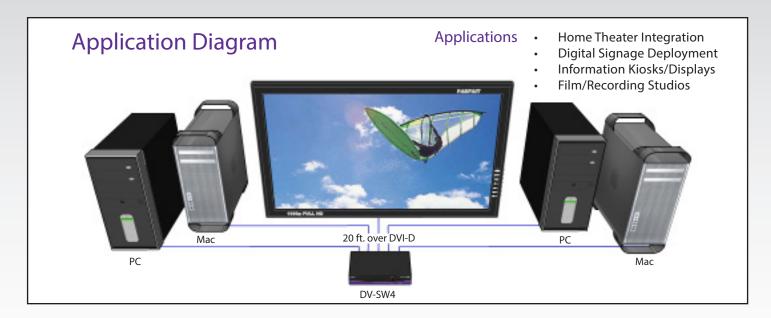## with RS-232 and IR Control

Display Content From 4 Computers, PC or Mac on one Display Up To 20 Feet Away

The DV-SW4 is a cross-platform DVI-D switch capable of sharing one DVI-D Monitor between four computers, PC or Mac. View four computers equipped with DVI-D on a single screen, saving money and desktop space.

- Supports Mac, PC, Linux and Sun DVI-D
- Supports High Resolution1920x1200 60 Hz WUXGA
- Uses universal DVI Single Link connectors
- Zero pixel loss with TMDS signal correction
- Output DVI up to 20 feet
- Front panel switch with LED indicator
- Saves space on your desktop

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SPECIFICATIONS

Application Diagram

Applications
- Home Theater Integration
- Digital Signage Deployment
- Information Kiosks/Displays
- Film/Recording Studios

Mac

20 ft. over DVI-D

PC

PC

Mac

DV-SW4

VIDEO	
Format	DVI-D Single Line
Maximum Pixel Clock	165 MHz
Input Interface	(4) DVI-D 29-pin female
Output Interface	(1) DVI-D 29-pin female
Resolution	Up to 1920 x 1200 @60Hz
DDC	5 volts p-p(TTL)
Input Equalization	Automatic
Input Cable Length	Up to 20 ft.
Output Cable Length	Up to 20 ft.
OTHER	
Control	RS-232, IR, and Front Panel
Power	External 5VDC2A
Dimensions	10.5"W x 1.875"H x 6"D
Weight	6 lbs.
Approvals	UL, CE, ROHS Compliant

DV-SW4 Front

DV-SW4 Rear

ORDERING INFORMATION

Part No.	Description
DV-SW4S	DVI-D 4x1 Switch with RS-232 Control. Includes: [DV-SW4 & (PS5VD2A)]

Many leading companies have recognized and embraced the innovation of SmartAVI's technologies and have successfully incorporated them into their organizations. Users of SmartAVI include:

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