

**DVI Switches** 



Route multiple DVI-I video inputs to a single display.

## **FEATURES**

### All models:

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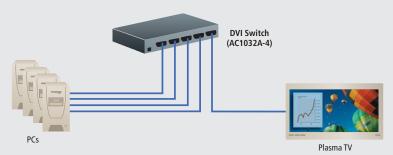
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- Support resolutions up to 1280 x 1024 on PCs and 1080i on HDTVs.
- Support both digital and analog signals (DVI-I) for use with most PCs.
- Choose from video-only or video-plusaudio models.
- Conforms to industry-standard DCC2 spec for all output ports (plug-andplay EDID).
- Ideal for presentations at meetings and small conferences.
- Skip unused inputs automatically.
- Hot-swappable switches enable you to add units without shutting down and restarting devices.

#### AC1032A-2A and AC1032A-4A only:

- Line-level audio inputs transmit clear stereo sound on each channel.
- Offer convenient remote switching and status monitoring through an RS-232 serial connection.
- HDCP compliant. Use to switch among HDCP inputs.

# Switch video from multiple DVI-equipped devices like PCs to a common DVI display.



### **OVERVIEW**

Perfect for presentations at meetings and small conferences, the video-only compact switches enable you to switch between two or four single-link DVI video channels. Or, select the video-plus-audio versions for controlling presentations that require high-quality audio.

The DVI Switches support high resolutions: up to 1280 x 1024 on PCs and up to 1080i on HDTVs. Plus, models with audio inputs transmit clear stereo sound on each channel.

Switch manually via front-panel buttons or automatically based on input detections. The switch retains previous settings, even if it's powered off.

All models are compact, with a rugged, fully shielded metal enclosure. And LEDs show port selection.

## WHAT'S INCLUDED

- **♦** Switch
- ◆ Power supply
- ♦ User's manual

### **TECH SPECS**

Distance (Maximum) — AC1032A-2, AC1032A-4: 5 m (output to display);

AC1032A-2A, AC1032A-4A: Input: 19.8 m; Output: 15.2 m

**Resolution (Maximum)** — PC: 1280 x 1024; HDTV: 1080i

Standards — DVI-I Single Link, DDC 2 (Plug-and-Play EDID)

CE Approval — Yes

Connectors — AC1032A-2: (3) DVI F;

AC1032A-4: (5) DVI F;

AC1032A-2A: (3) DVI F, (3) 3.5-mm connector;

AC1032A-4A: (5) DVI F, (5) 3.5-mm connector

Indicators — Per port: Red: Blinks for video signal; solid when video signal is present on inputs;

Green: For selected channel

Temperature — Operating: 32 to 122°F (0 to 50°C);

Storage: -40 to +185°F (-40 to +85°C)

Power — Input: 100-240 VAC, 50-60 Hz;

Output: 9 VDC, center-positive 300 mA maximum Size — AC1032A-2: 2.5 x 15.2 x 6.9 cm(HxWxD):

AC1032A-2A: 3.3 x 21.4 x 6.6 cm (HxWxD);

AC1032A-4: 2.5 x 26.9 x 10.2 cm (HxWxD);

AC1032A-4. 2.3 x 20.3 x 10.2 cm (1xWxD), AC1032A-4A: 4.3 x 21.3 x 6.9 cm (HxWxD)

Weight — AC1032A-2, AC1032A-2A: 0.5 kg;

AC1032A-4: 1 kg;

AC1032A-4A: 0.8 kg

NOTE: To switch between a PC with DVI and a PC with VGA, you need a DVI monitor that supports DVI-I signals and an HD15 to DVI cable.

item	Code
DVI Switches	
Video Only	
2-Channel	AC1032A-2
4-Channel	AC1032A-4
Video plus Audio	
2-Channel	AC1032A-2A
4-Channel	AC1032A-4A

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