

VGA Video Splitters

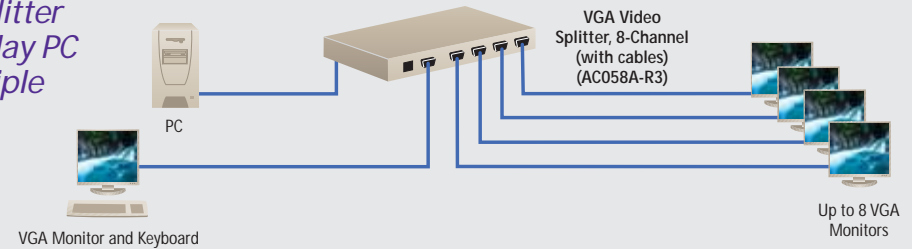


Show crystal-clear images up to
250 feet (76.2 m) away.

FEATURES

- Displays VGA, SVGA, and XGA output on up to 10 monitors per splitter.
- Supports monitors up to 250 feet (76.2 m) away, depending on the resolution.
- Splitters can be linked together to create video networks of more than 10 monitors.
- Installs in minutes.

The VGA Video Splitter enables you to display PC graphics on multiple monitors.



OVERVIEW

The VGA output on your computer is designed to drive signals a few feet away. So what do you do when you need more than one monitor so people at different locations can see what's on your screen?

Use VGA Video Splitters. They let your computer drive signals to monitors, projectors, or LCD panels located up to 250 feet (76.2 m) away.

The applications are endless: making sales presentations, training employees, or providing everyone on your shop floor with the most current information. And the 300 MHz of bandwidth provides clear images at resolutions up to 1280 x 1024.

Our VGA Video Splitters divide the screen signal coming from the source, then amplify and distribute that signal to monitors located wherever you want them.

Our splitters come in 2-, 4-, 6-, 8-, and 10-channel versions. If you need more than 10 monitors, you can link two or more splitters together. For example, attaching one output channel

from any of our splitters to the input of a 10-channel splitter adds another 10 monitors to your network.

The included VGA Video Extension Cable carries your VGA signals to monitors located down the hall, throughout the entire building, or even around a convention center.

Installation is easy. Just plug in your cables and set the splitter's DIP switches for your monitor type. Quick setup makes things easy—even if you're on the road.

The 6-, 8-, and 10-channel splitters have an autosensing power supply that automatically adjusts to 115- or 230-VAC power. 2- and 4-channels splitters come with either a 115- or a 230-VAC power supply.

TECH SPECS

Controls — Monitor type selection: 4-position front-panel DIP switch

Gain Selection — Automatic

Bandwidth — 300 MHz

Resolution — Up to 1280 x 1024

Maximum Distance — Up to 250 ft. (76.2 m) at 640 x 480 resolution

Connectors — VGA input and outputs to monitors: DB15 HD;

Power input: 2.5-mm sub-miniature phone jack

Indicators — (1) Red LED for power

Power — AC056A-R3, AC057A-R3: 115 VAC, 60 Hz, using power supply;

Power supply output ± 5 VDC, 300 to 1000 mA;

AC056AE-R2, AC057AE-R2: 230 VAC, 50 Hz, using power supply;

Power supply output ± 5 VDC, 300 to 1000 mA;

AC159A-R3, AC058A-R3, AC160A-R3: 100–260 VAC autosensing at ± 5 VDC

Size — 2-Channel: 1.5"H x 7.3"W x 3.3"D (3.8 x 18.5 x 8.4 cm);

All other models: 2.5"H x 7.3"W x 3.3"D (6.4 x 18.5 x 8.4 cm)

Weight — 2-Channel, 4-Channel: 2.5 lb. (1.1 kg);

6-Channel: 3 lb. (1.4 kg);

8-Channel, 10-Channel: 3.5 lb. (1.6 kg)

WHAT'S INCLUDED

AC056A-R3, AC057A-R3:

- ◆ (1) 2- or 4-Channel VGA Splitter
- ◆ (1) 6-ft. (1.8-m) HD15 male/male VGA input cable
- ◆ (1) or (3) 10-ft. (3-m) VGA Video Extension Cables (EVNPS05-0010-MF)
- ◆ (1) 115-VAC wallmount power supply
- ◆ (1) Users' manual

AC056AE-R2, AC057AE-R2:

- ◆ (1) 2- or 4-Channel VGA Splitter
- ◆ (1) 230-VAC wallmount power supply
- ◆ (1) Users' manual

AC159A-R3, AC058A-R3, AC160A-R3:

- ◆ (1) 6-, 8-, or 10-Channel VGA Splitter
- ◆ (1) 6-ft. (1.8-m) HD15 male/male VGA input cable
- ◆ (5), (7), or (9) 10-ft. (3-m) VGA Video Extension Cables (EVNPS05-0010-MF)
- ◆ (1) Wallmount power supply (universal/autosensing)
- ◆ (1) Users' manual

Item	Code
VGA Video Splitter	
2-Channel (with cables)	AC056A-R3
2-Channel (230 VAC, no cables)	AC056AE-R2
4-Channel (with cables)	AC057A-R3
4-Channel (230 VAC, no cables)	AC057AE-R2
6-Channel (with cables, 115/230 VAC)	AC159A-R3
8-Channel (with cables, 115/230 VAC)	AC058A-R3
10-Channel (with cables, 115/230 VAC)	AC160A-R3