

## **FAQS: The ETS HD-SDI PV990 Series Video Splitter**

Q&A: Using the ETS PV991 HD-SDI Video Splitters

Q: What is the HD-SDI Splitter?

A. The splitter is a passive (no power required) device that enables the user to receive a video signal input from a camera or other device and deliver the signal, with minimal degradation, to two monitors or other devices.

Q: What type of input is the jack on the splitter?

A. The video input is a single standard female BNC connector.

Q: How large is the device?

A: The case is 2.60" x 2.20" x 1.03".

Q: What is the case constructed of?

A: The case is made of aluminum anodized coating with black paint.

Q: How many outputs does the splitter have?

A: The PV991 has two female BNC output connectors that provides two quality video broadcast signals from a single source to the destination equipment.

Q: Can the splitter be used in multiple installations?

A. Yes. In rack-mounts (standard 2-units high, 19" spacing) multiple splitters can be used with up to 16 splitters per rack.

Q: How is the device powered?

A: The device is electronically passive, thereby requiring no power supply in addition to the video signal.

Q. How far can the video signal be sent with a reliable image quality?

A. The signal can be sent at a distance of up to 450 feet depending on cable quality. (See Table specifying cable types and distances.)

Q. What type of cabling is appropriate for connecting to the splitter?

A. Standard 75 ohm coax cable (RG59).

Q. What are typical users?

A. HD broadcast installations, high-definition video studio and field productions, and HD production mobile units/vans.

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