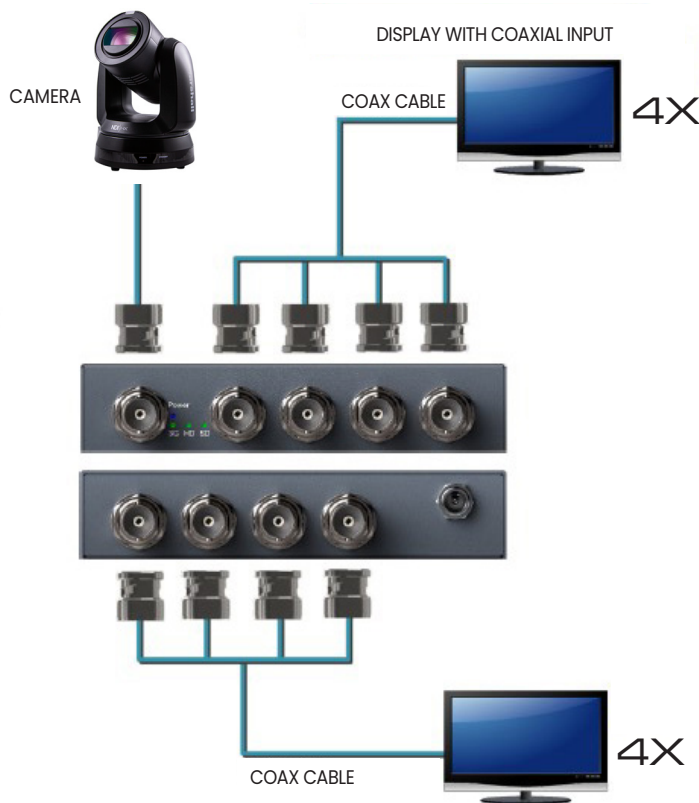


The VDA-108-3GS is a compact and reliable distribution amplifier which accepts a single SDI input and provides eight identical outputs. All embedded data is passed transparently. Signals are reclocked and cable equalization is provided to support long cable runs. The VDA-108-3GS is useful for providing video to multiple destinations (recorders, displays, encoders) from a single video source.



PRODUCT FEATURES

- 3G/HD/SD serial digital distribution
- Eight separately buffered and reclocked outputs
- Dual color LED indication of input lock and rate
- Supported Video Formats
- 480i/59.94 "NTSC", 576i/50 "PAL"
- 720p / 1080p 23.98, 24, 25, 29.97, 30, 50, 59.94, and 60
- 1080i/50, 59.94, and 60
- 2048x1080p/24 and 30 "2K"
- Supports Level A and B
- Passes all ancillary data
- Passes all ancillary data
- Compatible with USB power sources using 3rd party adapter cables
- Less than 1.25 Watts fully loaded
- Provides automatic input cable equalization up to 300m (1000ft)@SD, 150m (500ft)@HD/3G
- Reclocking function reshapes the signal to improve transmission distance
- Compact metal housing