

DVD-4108

Single Channel 1-to-8 12G-SDI Video Distribution Amplifier

Preliminary Datasheet

The DVD-4108 is a reliable one to eight 12G/6G/3G/HD/SD-SDI video distribution amplifier. The module is equipped with a re-clocker to remove jitter and an equalizer to compensate for cable loss, which are its main features. Optionally, to ensure signal continuity in case of power failure, the input signal is routed to one of the outputs via bypass relay. The module can be easily monitored and controlled using onboard DIP switches or the web-based user interface. The front edge of the module has LED indicators that provide information about its operational status.

System Requirements

Type	Product	Description
Frame	SRM-0655	3RU Frame with Controller

Ordering Information

Product	Description	Type
DVD-4108	Single Channel 1-to-8 12G-SDI Video Distribution Amplifier	Main Board
DVD-4108-3DRP-R	Double Slot Back-panel with Bypass Relay for DVD-4108 (compatible with SRM-0655)	Back-panel
DVD-4108-3DRP	Double Slot Back-panel for DVD-4108 (compatible with SRM-0655)	Back-panel
DVD-4108-3SRP-H	Single Slot Back-panel for DVD-4108 (HD-BNC Connectors, compatible with SRM-0655)	Back-panel

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