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VR-MUX 1 MULTIPLEXER



VR-MUX 1

PRODUCT DESCRIPTION

The VR-MUX 1 allows you to multiplex any two- genlocked composite video sources into stereo. Your existing video cameras may be all that is needed to create stereo productions with the VR-MUX 1. The 2D video inputs are combined as a single image and produce flickerless images when displayed through VRex's patented μ Pol (pronounced micropol) optics.

Among its many applications, the VR-MUX 1 has proven a valuable means to multiplex the output of 3D endoscopes and 3D microscopes for a display to a surgeon or for archiving training tapes.

FEATURES

- For use with Composite sources
- Each channel independently buffered
- NTSC or PAL available
- 2D/3D selectable
- Stereo/Pseudo corrector
- All stereo information in one NTSC or PAL frame
- Requires genlocked inputs

SPECIFICATIONS

Power:	12 VDC, 0.5 AMP
Dimensions:	6" x 7" x 2"
Weight:	14 oz
Video Inputs:	Left and right NTSC or PAL Composite Video Inputs. (genlocked)
Video Outputs:	2 Stereo Multiplexed NTSC composite outputs, left and right. Channel loop through video outputs

APPLICATIONS

- Engineering and Scientific Visualization
- Video Production