

BlendPRO

BlendPRO accepts RGB video from up to 4 high-resolution video sources and processes the video for display in multi-projector



Processing includes data doubling to generate overlapped projected regions as well as edge-feathering of the overlapped images. The amount of data overlap and the edgefeather transfer function are user-programmable. BlendPRO allows standard high-resolution images generated with Powerpoint or Macromedia Director to be displayed in a multi-projector widescreen format. Standard multi-head graphics cards can be utilized for output. The product completely eliminates the need to precondition source material during the content creation phase. BlendPRO is compatible with all Folsom Research seamless switcher/scaler products, including ScreenPRO, ScreenPRO PLUS, VFC-2200, VFC-2200DE and controllers manufactured by Folsom Research.

BARCO

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Technische Daten

Videoeingang	<ul style="list-style-type: none"> • Digital Expansion Link Input: When connected to the Expansion Out connector on a second BlendPRO, the total number of channels in a system can be expanded to 8 • Connector: DVI-D
Videoausgang	<ul style="list-style-type: none"> • Video: Two independently buffered RGB Outputs per channel. • Resolution: Matched to Input Video Resolution and Timing • Output Sync Type: Sync-on-Green, Composite Sync, Separate H/V Sync • Connectors: One 5-wire BNC and One HD-15 Connector per Channel
Bedienelemente	<ul style="list-style-type: none"> • Projected image overlap region width • Edge-feathering transfer function • Individually Programmable Input Gain and Level • Output Offset and Gain Adjustments • Frame Synchronization Enable/Disable • Test Patterns for Projector Set-Up • Overlap Enable/Disable
Physikalisch	<p>Height: 5.25" (13.3 cm) Width: 17" (43.2 cm) or 19" (48.3 cm) with rear rack-mount option Depth: 13" (33 cm) Weight: 22 lbs (10 kg) Shipping Weight: 30 lbs (13.6 kg).</p>
Eingangsleistung	47-250 VAC, 50-60 Hz, 175 W max.
Umwelt	Temperature: 0-40 degrees C; Humidity: 0-95% noncondensing.
Gewährleistung	All video products are designed and tested to the highest quality standards and are backed by a full three-year parts and labor warranty.