

Technical Specifications

Breakout Box



- 1U Rackmount Design
- 16 Ch. Inputs
- Loop through connectors
- Termination options per channel
- 2 Monitor outputs
- External power supply



MODELS	
BreakOutBox16-100	Video Correction Device 16 Channels for 100 FPS systems, Includes connecting cable and power adapter
BreakOutBox16-400	Video Correction Device 16 Channels for 400/800 FPS systems, , Includes connecting cable and power adapter

FEATURES	
Number of inputs	16
Video Loop through	Yes (1 per channel, non-processed, hard wired, allowing device to be connected in line with other systems)
Terminators	Yes (1 per channel, 75 Ω termination, controlled via front panel dip switches)
Automatic Gain Control	Yes (+/- 6dB Range) Normalizes signal to standard video level
Input Fault Detection	Yes (With LOS Output)
Out-Of-Band Noise Filter	Yes
Output Buffer	Yes (Standardization to 150Ω video load with 0dB or +6dB gain.

GENERAL	
Material	Aluminum
Finish	Outside - Texture-coated
Weight	1-2Kgs
Power Source	DC 12V/ 0.5A (500ma)
Operating conditions	Humidity up to 85% RH (non-condensing) [DC12V] -40°C ~ 50°C (-40°F ~ 122°F); Cold Start: [DC12V] -20°C (-4°F)



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Dimensions (Unit: mm)

