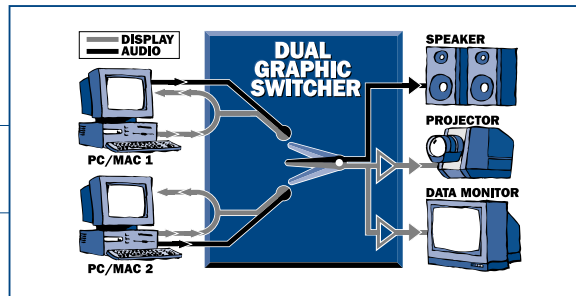


HIGH RESOLUTION SWITCHER/BOOSTER

FOR SWITCHING COMPUTER PRESENTATION - VIDEO PROJECTION
CONFERENCE ROOMS & BOARDS - INDUSTRIAL ENVIRONMENT

DUAL GRAPHIC SWITCHER™ Ref. DGSW2

- 2 COMPUTER INPUTS
- 2 BOOSTED OUTPUTS



REFERENCES:

- DGSW2-230: 230 VAC version
- DGSW2-115: 115 VAC version

FEATURES:

- 330 MHz Bandwidth
- Active Switching
- Stereo Audio Switch
- Remote Contact closure Switch
- Ultra-compact
- Internal Power Supply

DESCRIPTION:

The Dual Graphic Switcher™ has 2 High Resolution Computer inputs (one of the 2 inputs can be selected on output) with direct local monitoring plugs and Stereo Audio for each input. The product is also equipped with a Remote Contact closure switching.

The two outputs are buffered («active» device). The transmission is by means of integrated High Speed & Slew Rate amplifiers

The Dual Graphic Switcher™ enables your switched signals from PC, MACINTOSH™ or WORKSTATION graphic boards to be transported over long distances.

TECHNICAL SPECIFICATIONS:

INPUTS:

- Accepts signals from PC (VGA to SXGA or UXGA), MACINTOSH™, WORKSTATION
- RGsB, RGBS, RGB/HV, (RGB 0.7V analog).
- SYNC.: (Hi-z), COMPOSITE 5V TTL, HV 5V TTL
- Line frequency from 15 KHz to 150 KHz.
- Frame frequency from 24 Hz to 170 Hz.
- Video Bandwidth: 330 MHz
- Slew Rate > 2000 V/μ sec

- Connector: 15 pin HD male
- ID Rotary for Monitor Identification
- Audio stereo inputs: 3.5 Jack
- Remote Control: input selector: 3.5 Jack

OUTPUTS:

- Local direct monitoring «loophthrough»connectors: 2 x 15 pin HD female
- 2 separated and buffered «Boosted» outputs RGsB, RGBS, RGBHV (RGB = 0.7 V p/p, HV Sync.= TTL, Composite Sync.= TTL or 0.3 V p/p)

- RGB = 75 Ω
- Connector: 2 x 15 pin HD female
- Audio STEREO output: 3.5 Jack «loophthrough»

DIMENSIONS:

- D 175 x W 250 x H 40 mm
- D 6.9" x W 9.8" x H 1.6"

WEIGHT:

- 1 kg / 2.8 lbs

POWER SUPPLY:

- Internal
- 230Vac/50 Hz or 115 Vac/60 Hz version

SUPPLIED WITH:

- 1 x VGA M/F cable (1.8m - 6 ft)
- 1 x set of MAC (RGBS)/VGA cable adapter
- 1 x AC main cable

WARRANTY:

3-year warranty on Parts & Labor, back to the factory

ACCESSORIES REFERENCES (optional):

- 10017: HD 15 M/F Cable (6m - 20ft)
- 10019: HD 15 M/F Cable (10m - 33ft)
- 10074: HD 15 M/F Cable (20m - 66ft)
- 10022: HD 15 M/M Cable (6m - 20ft)
- HOVGA: High quality 5 coax cable up to 100m / 300ft available upon request, please see CABLES section
- 10076: HD 15 M/M Cable (10m - 33ft)
- 10084: HD 15 M/M Cable (20m - 66ft)
- 10085: HD 15 M/M Cable (30m - 100ft)
- 10045: Set of MAC HV/VGA Cable adapter
- 10087: Set of SUN/VGA Cable adapter
- 10088: Set of 5BNC/VGA Cable adapter
- 10012: Stereo Jack 3.5 (MM) (1.2 m - 4 ft)
- 10013: Jack 3.5 to 2 x RCA (MM) (1.2 m - 4 ft)