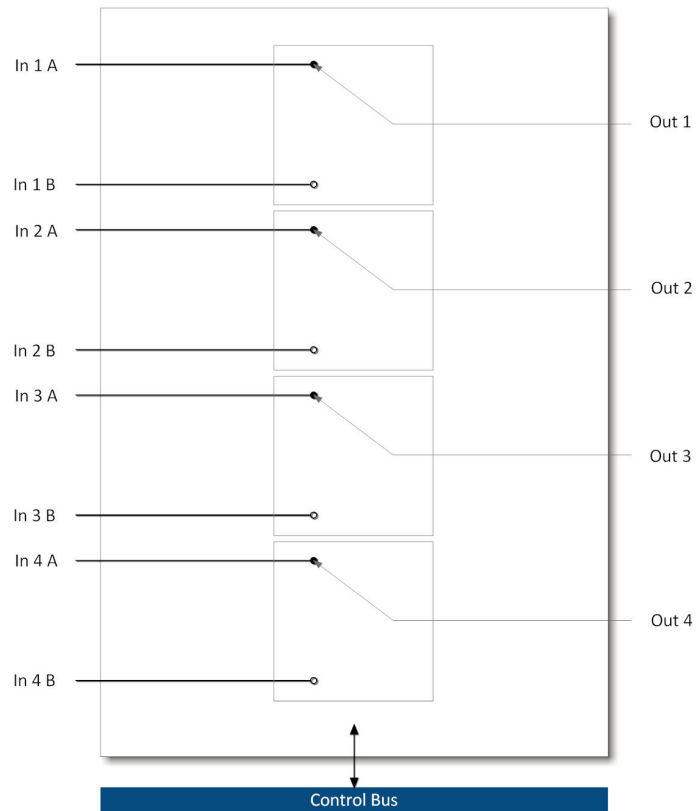


# MicroVideo

## RSW 201s

Relay based 2x1 audio/video switch for 2 x stereo AES/EBU or 4 x mono audio/video



## Features

A simple audio/video relay switch for non-critical applications.

GPI inputs allow faults detected in upstream equipment to contribute to the switching logic. Controls are easily accessed through a Control Panel, GPIs, card edge controls.

Simple relay changeover 2x1 switcher for video, ASI DVB Transport Streams, SDI, RF, G703 and AES (unbalanced) signals

Switches signals up to 1GHz

Choice of rear connector depending on frame

Front panel toggle switch for each channel selects input 1 or input 2— may be disabled for remote control

Front panel LED's show input selected and local/remote control for each channel

Channel selection and loc/rem remote status signals available as isolated contacts or with common connected to 0V

## Specification

### Input Audio

AES	8
Standard	Digital AES/EBU audio to EBU Tech. 3250-E (or AES-3-1992) 48 kHz sample rate

### Input Video

SDI/Analogue	8
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### Output Audio

AES	4
Number of Outputs	Digital AES/EBU audio to EBU Tech. 3250-E (or AES-3-1992) 48 kHz sample rate

### Output Video

SDI/Analogue	4
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### Control

Input	GPI
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### Miscellaneous

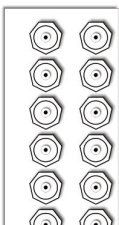
Weight Approx	250g
Operating Temp	0 °C to +50 °C
Dimensions	16 x 100 x 237 mm (HxWxD)
Electrical	Voltage +5Vdc

## Options

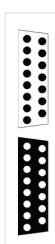
### Frames/Cases

HD1U-10	Rack mounting 1U frame with single PSU. Allows use of upto 6 Series 200 and 300 cards
HD1U-20	Rack mounting 1U frame with dual PSU. Allows use of upto 6 Series 200 and 300 card
SA-1-DG	Desktop Box to house single series 300 card (including TCPIP, RS232/422, cables and PSU)

## Rear Connections

In 1A		In 3A
In 1B		In 3B
Out 1		Out 3
In 2A		In 4A
In 2B		In 4B
Out 2		Out 4

## Rear Connections Balanced Audio

Audio In	
Audio Out	