

# RSW204

## Relay Switching Module

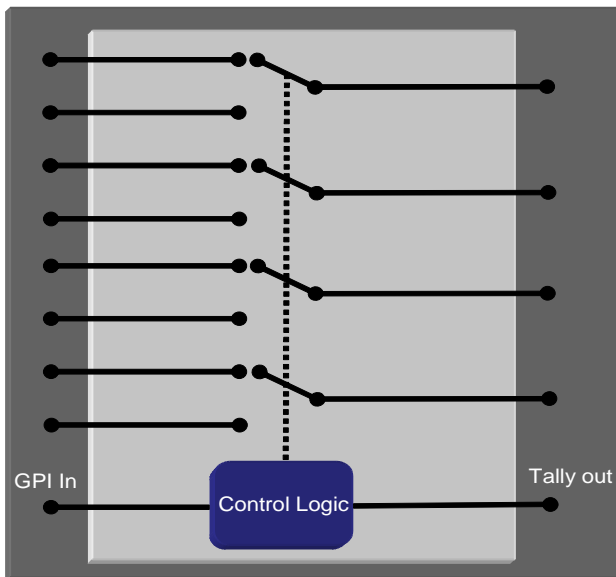
INSERTERS

SWITCHES

CONVERSION

KEYERS

MIXERS



Low cost switching

Audio or analogue video

GPI switch control

BNC or D-Type connections

Simple push button switching



The RSW204 is designed for applications requiring switching of analogue/digital audio, or analogue video. Switching is controlled by GPI input or a latching button on the front of the card.

Two types of rear connector are available - 15 way d-type connectors for balanced audio applications, or BNC for unbalanced AES audio or analogue video.

# MicroVideo

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# RSW204

## Technical Information

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- I/O:** 2 x 15 way D-Type for digital audio  
or  
6 x BNC for analogue audio or analogue video (2 for each input, 2 for output)
- Control:** GPI control for each module is taken via a connector on the rear of the frame  
Taking the control GPI to ground will cause the relay to switch, a tally output indicates the status of the switch.
- Physical:** Eurocard size module for mounting in our 1U or 3U frames.
- Power usage:** 1W.
- Frames:** Up to 6 modules will fit in a Microvideo 1U frame and 14 in a 3U frame.  
They may be mixed with other Microvideo Series 200 boards in the same frame.
- Ordering:**
- |         |                                                                 |
|---------|-----------------------------------------------------------------|
| RSW204  | Relay switching module for audio with D-type in/out             |
| RSW204B | Relay switching module for analogue audio/video with BNC in/out |
| FR1U-20 | 1U rack mounting frame for series 200 cards (dual PSU)          |
| FR3U-10 | 3U rack mounting frame for series 200 cards (single PSU)        |
| FR3U-20 | 3U rack mounting frame for series 200 cards (dual PSU)          |
| -CB     | Control Bus wiring for 3U frame.                                |
- Related products:** ESW201, ESW201-B, ESW201-S, ASW201, ESW41-S

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