

RSW204

Relay Switching Module

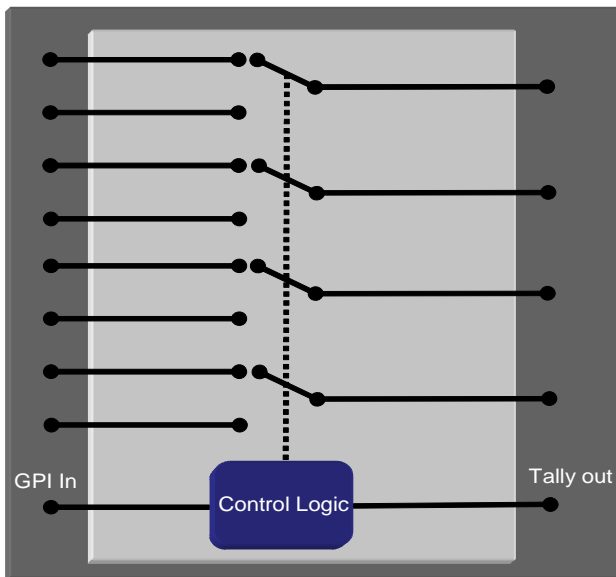
INSERTERS

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

Copley Hill Farm
Babraham
Cambridge
England, CB22 3GN
t: +44 (0) 1223 834119
f: +44 (0) 1223 834471
w: www.microvideo.co.uk

RSW204

Technical Information

INSERTERS

SWITCHES

CONVERSION

KEYERS

MIXERS

- 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

MicroVideo

Copley Hill Farm
Babraham
Cambridge
England, CB22 3GN
t: +44 (0) 1223 834119
f: +44 (0) 1223 834471
w: www.microvideo.co.uk