

RPAN Router Control Panel

The **RPAN** provides button per source or global x-y control of routers over the RollCall network.



RPAN8-1-1
8x1x1 Router Control Panel, (Button per 8 sources, single Destination, single level). Single PSU



RPAN8-1-2
8x1x2 Router Control Panel, for video and audio. (Button per 8 sources, single Destination, dual level). Single PSU



RPAN8-8-1
8x8x1 Router Control Panel, (Global x-y 8x8, single level). Single PSU



RPAN8-8-2
8x8x2 Router Control Panel, for video and audio. (Global x-y 8x8, dual level). Single PSU
RPAN/RollPod PSU, Upgrade RPAN to dual redundant PSU, or for use as a cold spare [RollPodPSU]

Does this module suit your application?

- Single button per Source
- Single button per Destination (optional)
- Single button per Level (optional)
- In button LED tally including input signal status
- RollNet high speed connection
- Dual redundant power supply option.

Why should you choose this module?

- Ideal for Control of any RollCall compatible router products such as the S&W IQDRT, IQBRT, or IQDMX series.
- Can control any serially interfaced router via an IQCSPI serial interface module (available separately).

Full Product List

Base Model
 RPAN Router Control Panel

Features

Control Interface

RollNet Coax via BNC connector
 RollCall RS422 via 9 way D type connector

Controls

Hard Keys Up to 18

Indicators

Hard Keys Multi colored (LED illuminated)

Additional Controls

via RollCall™ Remote Control System

Target router(s) configuration
 Hard button LED brightness Adjustable
 Power and temperature monitoring

Specifications

Power

Via dual redundant mains operated external adapters
 Input 100-240V AC @ 47 to 63 Hz
 1A max
 Output + 9V DC at 1.67 A
 5.4VA max
 0° to 40° C operating
 1U rack mounting steel case
 483 mm x 198 mm x 44.4 mm (w, d, h)
 Approximately 1kg.

Power Consumption
Temperature Range
Case Type
Dimensions
Weight

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Company policy is one of continuous product improvement. Specifications are therefore subject to change without notice.

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Base Model
 RPAN Router Control Panel, including single PSU
 RC06 03/06 V1