

RPAN

Router Control Panel

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

Features

- 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 product?

- Ideal for control of any RollCall compatible router products such as the SAM IQSRT00/10 or IQDMX series
- Triggering of any RollCall command that has a continuous value, for example control of embedded audio shuffling within a module
- Can control any serially interfaced router via an IQSPI00 serial interface module (available separately)



Order Code: RPAN8-1-1



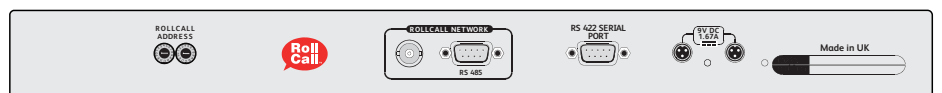
Order Code: RPAN8-1-2



Order Code: RPAN8-8-1



Order Code: RPAN8-8-2



Option - RollPodPSU - RPAN PSU. Upgrade RPAN to dual redundant PSUs, or for use as a cold spare (RPAN is shipped with 1 PSU as standard).

Technical Specification

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)

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

Power consumption 5.4VA max
Temperature range 0° to 40° C operating
Case type 1U rack mounting steel case
Dimensions 483 mm x 198 mm x 44.4 mm (w, d, h)
Weight approximately 1kg

Controls via RollCall Remote Control System

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