

The RollPod is a fully user configurable control panel for interfacing to RollCall enabled equipment.

RollPod 3U

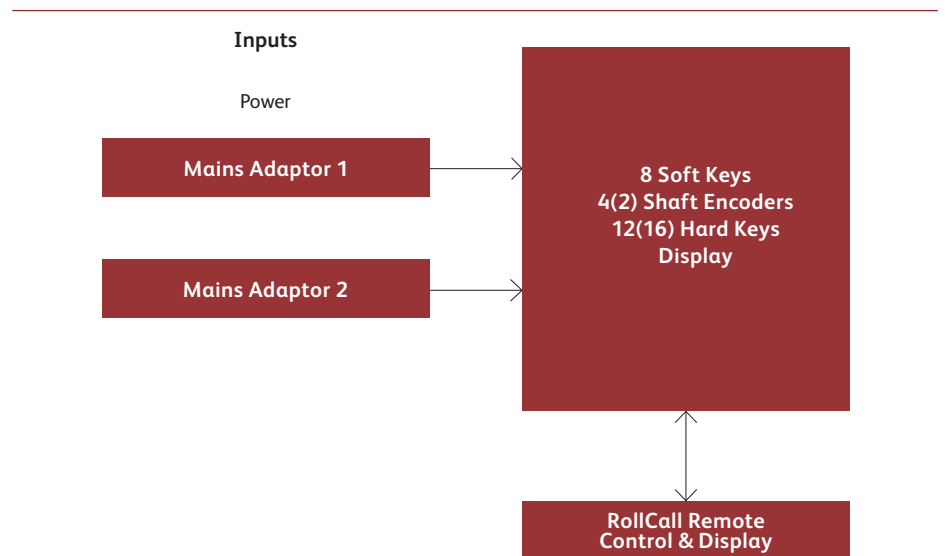
Configurable Control Panel

Does this product suit your application?

- Programmable control panel for Snell equipment
- Ideally suited to IQ Modular control and configuration in operational environments
- User customisable both locally and through downloaded configuration files
- Alternative custom configured (-C) version also available with enhanced functionality
- Up to 16 assignable push buttons
- Up to 4 shaft encoders
- 8 Soft buttons
- Message and parameter display
- Single control per RollCall function
- In button multi-color LED tally
- User definable 'In-button' labels
- RollCall connection via coaxial cable

Why should you choose this product?

- Configurable panel to enable control of any function of any unit connected to the RollCall network
- Can be supplied pre-configured to meet customers exact control requirements (-C version)
- Compact size enables three panels to be installed in a 19 inch x 3U rack, or single panels to be easily desk mounted



Order information

Base Model

RollPod

Configurable Control Panel.

RollPod12

RollPod Configurable Control Panel,
4 shaft encoders and 12 buttons.

RollPod12C

RollPod Custom Configurable
Control Panel, 4 shaft encoders and
12 buttons.

RollPod16

RollPod Configurable Control
Panel, 2 shaft encoders and
16 buttons.

RollPod16C

RollPod Custom Configurable
Control Panel, 2 shaft encoders
and 16 buttons.

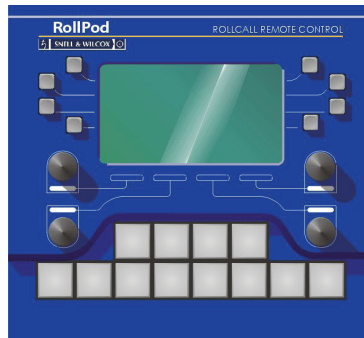
Option

RollPodPSU

RollPod/RPAN PSU, upgrade RollPod
to dual redundant PSUs, or for use
as a cold spare.

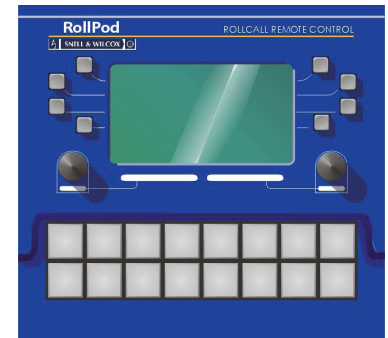
R-POD3RURACK

RollPod 3U Mounting Rack. Mounts
up to 3 RollPods. Blanking plates
included to screen the rack when
one or two pods are fitted.



RollPod12

RollPod Configurable Control Panel,
4 shaft encoders and 12 buttons



RollPod16

RollPod Configurable Control Panel,
2 shaft encoders and 12 buttons

Technical Specification

Features

Control Interface

RollNet coaxial Via BNC connector

Controls

Soft keys 8
Hard keys 12 (RollPod 12),
16 (RollPod 16)
Shaft encoders 4 (RollPod 12), 2 (RollPod 16)

Indicators

Hard keys Multi colored
Soft keys Button with LED indicator
Display LCD Bitmap display

Controls via RollCall Remote Control System

Full configuration, e.g button assignment, target
device setup.

LCD display brightness
LCD display contrast
Hard button LED brightness
Soft key LED brightness

Specifications

Power

Via mains operated external
adapter
Input 100-240V AC @ 47 to
63 Hz 1A max. Output + 9V
DC at 1.67 A

Power consumption

7.2 W

Temperature range

0° to 40° C operating

Case type

Special metal case

Overall dimensions

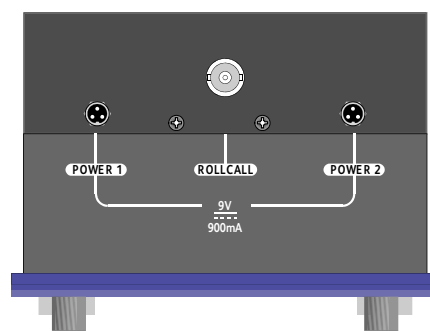
140 mm x 130 mm x 70 mm
(w,h,d)

Hole cutout dimensions

132 mm x 112 mm x 86 mm
(w,h,d)

Weight

0.94 kg



RollPod Configurable Control Panel, including single PSU