

# RVM-01 & RVM-02

## DUAL STEREO VU MONITORING PANEL



The new RVM VU Monitoring panels from Elan Audio are Dual Stereo VU audio monitors ideally suited to monitoring in a wide variety of broadcast applications. The RVM are available in 1RU and 2RU rack sizes.

The RVM use high quality Anders (RVM-01) and Sifam (RVM-02) VU meters to provide clear, easy to read and accurate visual indication of audio levels for all monitoring applications.

The RVM inputs are balanced bridging via pluggable screw terminals. Each input is provided with alignment level adjustment on the rear panel. Each of the stereo input pairs has an Overload and Phase Fault warning LED on the front panel.

The RVM are provided with a headphone socket and volume control. A select button is provided to choose which of the input pairs is to be monitored through the headphones.

The RVM panels feature 3 RUC Universal bays to suit the Elan universal module range. The module range includes balancing and unbalancing amps, headphone amps, mic-line amps and the soon to be introduced program fail, analog to AES and AES to analog modules. [More Details](#)

Coming soon is a single stereo version in both 1RU and 2RU rack cases.

### SUMMARY OF FEATURES

|  |                                     |
|--|-------------------------------------|
| 2x Stereo VU Meters                    | Overload and Phase Fault indication |
| Balanced Bridging High Impedance Input | Headphone jack with Volume Control  |
| VU meter alignment adjustment          | Backlit VU meters                   |
| Overload flash adjustment              | 3x RUC Universal module bays        |

## SPECIFICATIONS

INPUT LEVEL: Balanced Bridging 50k Ohm HI Z

INPUT CONNECTOR: 2 x 5 way Pluggable screw terminal block

INPUT ADJUSTMENT: 0dBu to +8dBu, adjustable  
Rear panel screw adjust

PEAK LEVEL: +10dB above 0VU, adjustable  
Rear panel screw adjust

METERING: RVM-01 4 x Anders SU6: 38 x 23mm  
RVM-02 4 x Sifam AL29: 75 x 35mm

METER SCALE: VU, -20dB to +3dB

HEADPHONE: 6.35mm Stereo jack socket

POWER: 220-260V AC 5VA IEC Male Connector

**RVM-01**  
DIMENSIONS: 1RU 520mm x 270mm x 45mm

PACKED DIMS: 520mm x 310mm x 80mm

PACKED WEIGHT: 3KG

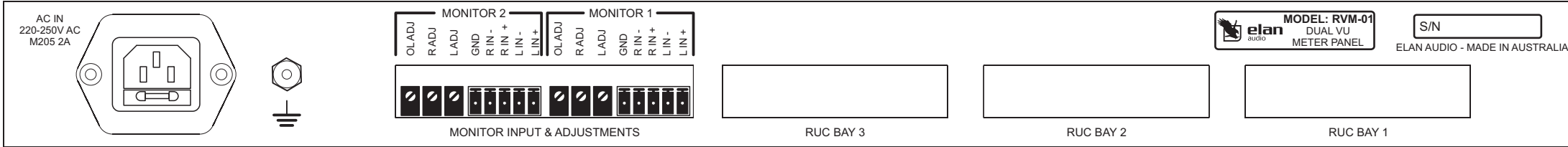
**RVM-02**  
DIMENSIONS: 2RU 520mm x 270mm x 88mm

PACKED DIMS: 520mm x 310mm x 130mm

PACKED WEIGHT: 5KG



## RVM-01 REAR PANEL



## RVM-02 REAR PANEL

