

# PR-2/PR-10

## SERIES 800 ENCLOSURES

Normally, it's hard to find many exciting things to say about powered rack mount enclosures. However, the Valley engineering team cured this problem; they designed two innovative rack systems which are just as sophisticated and operationally flexible as the signal processing modules which they are designed to house.

The PR-2 is the industry's first two-position rack for modular audio signal processors. Its rugged steel construction allows it to withstand rough use in mobile or on-tour applications, but it's equally at home in the equipment rack of broadcast or recording facilities.

For those jobs requiring only one or two 800 series modules, the PR-2 is the answer. With the PR-2, you just pop in the selected modules and you're ready to go. Identical modules, appropriate for stereo processing, may be linked via the front panel **LINK** switch. Barrier strips on the PR-2's rear panel provide easy audio interface. Perhaps the most appealing feature of the PR-2 is its price, which ensures that the sophisticated processing capabilities of our top-of-the-line 800 series modules fit comfortably into every budget.

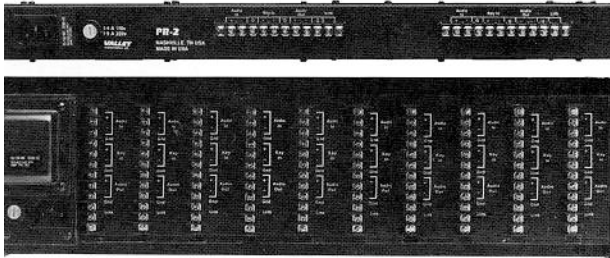
The PR-10 is built with cost-effectiveness in mind, yet it has a beefier power supply and is more road-worthy than any other rack system on the market today. Add to that the excitement generated by the operational flexibility of our 800 series processors, and you've got an unbeatable system, capable of solving nearly any audio processing problem that comes along.

You can install any combination of up to ten 800 series signal processors in the PR-10. The unit employs a unique two-section bipolar power

*The PR-2... the ideal way to add high-powered processing at a low price!*  
*On the road or in the rack, the PR-10 delivers unsurpassed performance.*



supply which offers improved regulation, RF filtering and heat dissipation. Each section of the power supply powers five 800 series modules. So even in the unlikely event of regulator failure, five of the ten modules enclosed in the PR-10 remain active. Audio interface to modules housed in the PR-10 is accomplished quickly and easily via the convenient rear panel mounted barrier strips



Rear Panel View

## SPECIFICATIONS

### PR-2

#### ELECTRICAL

Mains Requirement:	95-130 Vac/190-250 Vac, 50/60 Hz, 12 VA maximum
Power Supply Capacity:	± 15 Vdc @ 300 mAdc (± .25 Vdc max. tracking)
Ripple Voltage @ Rated Load:	≤ 20 mV

#### MECHANICAL

Dimensions:	1.75"H × 19"W × 12"D (44 mmH × 482mmW × 305mmD)
RF Attenuation (package):	0.100 MHz to 400 MHz electrical field, ≥ 54 dB
Rear Panel Connectors:	Each channel uses a 10-position barrier strip which provides connections for audio inputs, outputs, and grounds. (Requires a Panduit PV22-4F-M forked terminal or equivalent 5mm forked terminal for a 3mm screw or stud). A transformer balanced output/XLR option is available at additional cost.
Weight:	8.5 lb. (3.85 kg)
Shipping Weight:	12 lb. (5.44 kg)

### PR-10

#### ELECTRICAL

Mains Requirement:	95-130 Vac/190-250 Vac, 48-62 Hz, 32 VA
Power Supply Capacity:	± 15 Vdc @ 1.2 Adc (± .4 Vdc max. tracking)
Ripple Voltage @ Rated Load:	≤ 20 mV

#### MECHANICAL

Dimensions:	5.25"H × 19"W × 13.25"D (133mmH × 482mmW × 337mmD)
RF Attenuation (package):	0.100 MHz to 400 MHz electrical field, ≥ 54 dB
Rear Panel Connectors:	Each channel uses a 10-position barrier strip which provides connections for audio inputs, outputs, and grounds. (Requires a Panduit PV22-4F-M forked terminal or equivalent 5mm forked terminal for a 3mm screw or stud).
Weight:	13.75 lb. (5.78 kg)
Shipping Weight:	18 lb. (8.15 kg)

NOTES: Specifications subject to change without notice.



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