

PS 4x4

Power Distribution System with Light Pipes, Voltage Meter and Ammeter



The Power Station 4x4 features a backlit linear meter to monitor input voltage, which gives the user a familiar analog style readout when monitoring voltage from a power source.

Additionally, the PS 4x4 has an backlit linear Ammeter showing Load Current in amperes. This additional meter gives an analog "real-world" look at how much power you are using ...hence the term "power station".

While the associated voltmeter stays relatively stable and varies slightly with line voltage and house wiring, the ammeter varies much more, as power is consumed. For example, if the unit is in a rack with digital equipment and preamps, it may not vary a lot.

However, if it is in a rack with one or more power amps, the meter's indicator may be bouncing all around - providing a great indication of output.

The PS 4x4 also features ART's "4x4" distribution on the back of the unit - four of the eight rear outputs are 1.25 inches apart. This allows the user to plug in wide power cables and multiple wall wart devices, and still have eight total power outlets to choose from.

Built into the PS 4x4 is a surge and spike protection system, designed to protect powered equipment from harmful electric surges and spikes. The unit also has RFI and EMI filtering, a 15 amp breaker, and a total power capacity of 1800 watts. The PS 4x4 also features a front-located on/off power switch (which lights up when turned on), and a front-mounted circuit breaker reset switch.

The rugged, all-steel chassis occupies 1U rack spaces and is intended for installation into standard 19" equipment racks.

SPECIFICATIONS:

Voltage Metering	Input Voltage, Linear Metered
Ammeter Metering	Current, Linear Metered
Light Pipes	2 Front Pull-Out Shock-Mounted Light Pipes
Power Outlets	Eight Rear Outlets with "4 X 4" Outlet Spacing
Power Capacity	1800 Watts Capacity
Circuit Breaker	15 Amp
Power Switch	Front, On Off
Circuit Breaker	Front Location
Filtering	EFI & RFI Filtering
Protection Circuitry	Surge & Spike Protection
Construction	All Steel Chassis
Size	1U Rack Mountable

APPLICATIONS:

Live Sound Systems/PA, Permanent/Fixed Installations, Church, Club and Practice PA Systems
DJ Sound Systems, Monitor Systems, Home and Project Recording Studios

Features and specifications subject to change without prior notice.

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ART
APPLIED RESEARCH AND TECHNOLOGY

FEATURES:

BACKLIT LINEAR
INPUT VOLTAGE
METER

BACKLIT LINEAR
LOAD CURRENT
AMMETER

SURGE & SPIKE
PROTECTION

EFI & RFI
FILTERING

2 FRONT PULL-OUT
SHOCK-MOUNTED
LIGHT PIPES

EIGHT REAR OUTLETS

"4 X 4" POWER
DISTRIBUTION SYSTEM

1800 WATTS CAPACITY

FRONT ON-OFF
POWER SWITCH

FRONT ON-OFF
LIGHT SWITCH

DESIGNED FOR
YEARS OF
CONTINUOUS,
RELIABLE
PERFORMANCE

RUGGED ALL-STEEL
CONSTRUCTION