



THE NEW SOURCE OF POWER



[www.powerwise.com.au](http://www.powerwise.com.au)

# POWERWISE THE POWER IS IN YOUR HANDS

The Powerwise PD Series brings you six feature-packed models designed for fixed or mobile applications where 3-phase to discrete multi-channel single phase 240 volt outlet power distribution is required.



## Born for the stage

This convenient 19" rack mount 3-Phase power distribution family is ideally suited to a life on the road powering mobile sound and lighting, corporate AV and TV or is equally at home in fixed theatre and nightclub installations. With a variety of specialist features, you can pick the best model for your requirements.

## Exceeds today's high standards

This product range facilitates compliance with the mandatory Residual Current Device (RCD) protection requirement of AS/NZS4249 and is ideal protection for source power supplies sourced from non-RCD protected switchboards or generators.



## All the right features

- Twelve 240V outputs distributed across the 3-Phase supply
- Circuit breaker protection per output circuit
- One or three individual phase RCDs (model dependant)
- Master supply isolator
- Comprehensive power management meters\*
- Phase Power indicator LEDs
- Neutral/Earth Fault indicator
- Pre-wired and ready to use
- Heavy duty flexible 3-phase supply cable.

## Are you playing it safe or playing with fire?

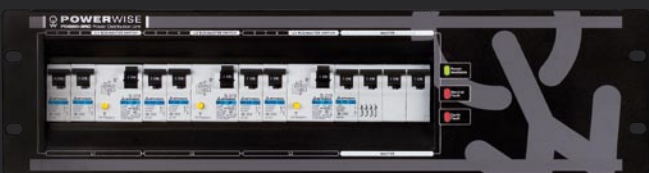
With the growing sophistication of today's entertainment technology, show power has become a specialist discipline requiring care and attention by professionals who guarantee that the show will go on. Take the weak links out of your power chain with Powerwise.

# THE POWERWISE LINE-up



## POWERWISE PD620

The Powerwise PD620 offers 6 circuits of 4.8KVA. It comes complete with master isolator switch and an input power status panel.



## POWERWISE PD620 3RC

The Powerwise PD620 3RC is similar to the PD620 with 6 circuits of 4.8KVA, master isolator switch and an input power status panel. It also features the addition of RCD protection per phase.



## POWERWISE PD620M

The Powerwise PD620M is similar to the PD620 with 6 circuits of 4.8KVA, master isolator switch and an input power status panel. It also features the addition of an added Digital Power management meter.



## POWERWISE PD620M 3RC

The Powerwise PD620M 3RC is similar to the PD620 3RC with 6 circuits of 4.8KVA, master isolator switch, input power status panel and RCD protection per phase. It also features with a Digital Power Management meter.



## POWERWISE PD1215

The Powerwise PD1215 offers 12 circuits of 2.4KVA per output, master RCD and isolator switch.



## POWERWISE PD1215 3RC

The Powerwise PD1215 3RC is similar to the PD1215 with 12 circuits of 2.4KVA per output, master RCD and isolator switch. It also features RCD protection per phase.

# POWERWISE SPECIFICATIONS



	<b>PD620</b>	<b>PD620M</b>	<b>PD620-3RC</b>	<b>PD620M-3RC</b>	<b>PD1215</b>	<b>PD1215-3RC</b>
Number of Circuits	6	6	6	6	12	12
Output Capacity Per Circuit	4.8 KVA	4.8 KVA	4.8 KVA	4.8 KVA	2.4 KVA	2.4 KVA
Number of Outputs Per Circuit	2	2	2	2	1	1
Output Connector Type	3-Pin / Earth Gate	3-Pin / Earth Gate	3-Pin / Earth Gate	3-Pin / Earth Gate	3-Pin / Earth Gate	3-Pin / Earth Gate
Master Isolater Switch	63-Amp 4P	63-Amp 4P	63-Amp 4P	63-Amp 4P	63-Amp 4P	63-Amp 4P
Master RCD	YES	YES	N/A	N/A	YES	N/A
Isolater Per Phase	-	-	40-Amp 2P	40-Amp 2P	-	40-Amp 2P
RCD Per Phase	-	-	YES	YES	-	YES
Supply Input Cable	1.5 M, 5x6 mm <sup>2</sup>	1.5 M, 5x6 mm <sup>2</sup>	1.5 M, 5x6 mm <sup>2</sup>	1.5 M, 5x6 mm <sup>2</sup>	1.5 M, 5x6 mm <sup>2</sup>	1.5 M, 5x6 mm <sup>2</sup>
Supply Connector	5-pin, 32-Amp, 3-Phase Plug	5-pin, 32-Amp, 3-Phase Plug	5-pin, 32-Amp, 3-Phase Plug	5-pin, 32-Amp, 3-Phase Plug	5-pin, 32-Amp, 3-Phase Plug	5-pin, 32-Amp, 3-Phase Plug
Input Power Status	YES	YES	YES	YES	YES	YES
Neutral Fault Indicator	YES	YES	YES	YES	YES	YES
Earth Fault Indicator	YES	YES	YES	YES	YES	YES
Voltage, Current, Frequency and Power Factor Digital Meter	-	YES	-	YES	-	-
19" Rackmount, 3-RU	YES	YES	YES	YES	YES	YES
Dimensions (WxHxD)	525 mm (W) x 215 mm (H) x 505 mm (D)					
Weight	11.5kg	12kg	12kg	12.5Kg	12kg	12.5Kg