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Delta Introduces the Low Profile PMR Panel Mount Power Supply Series for LED Signage



PMR-5V320WCAA
5V 300W PANEL MOUNT POWER SUPPLY

PMR

NEW
AVAILABLE FOR SHIPMENT

▲ SAFETY APPROVALS

CE cUL[®]US CCC SAT TÜV Rheinland IEC/EN 61000-3-2 IEC/EN 61000-3-3

▲ FEATURES

Al Aluminium HARMONIC CURRENT PFC FAN SPEED CONTROL

Delta introduces the first model in its new PMR panel mount power supply series. The PMR series is designed for LED signage application where efficient heat dissipation for the components are crucial in a low profile control cabinet. At only 30mm height and encased in a full corrosion resistant aluminium casing, the PMR series is made for installation in narrow space. The [PMR-5V320WCAA](#) has built-in active PFC circuit which provides high power factor values and conform to harmonic current IEC/EN 61000-3-2, Class A and Class D. Another excellent feature in the PMR-5V320WCAA is its built-in fan with automatic speed control that provides highly efficient thermal management.

Other safety approvals include IEC/EN/UL 60950-1 for Information Technology Equipment (ITE); EMI standard according to EN 55022, Class B. All Delta industrial power supplies are fully compliant with RoHS Directive 2011/65/EU for environmental protection.

Highlights & Features

- Universal AC input voltage
- Automatic fan speed control
- Full corrosion resistant aluminium casing
- Built-in active PFC and conforms to harmonic current IEC/EN 61000-3-2, Class A and Class D
- Low profile design for 1U installation
- High MTBF > 700,000 hrs. as per Telcordia SR-332

New models are introduced on a regular basis. For more information or enquiries, please do not hesitate to contact your local Delta Electronics distributor or visit www.DeltaPSU.com.

Upcoming Events

- **SINDEX**
Location: Bern, Switzerland
Dates: 2 – 4 September 2014
- **All-Energy Australia**
Location: Melbourne, Australia
Dates: 15 – 16 October 2014
- **Automation**
Location: Mumbai, India
Dates: 15 – 18 October 2014

CHROME DIN RAIL POWER SUPPLY



- **DRC-24V60W1AZ (24V 60W)**
AVAILABLE FOR SHIPMENT NOW

*Based on the global sales revenue from the Micro-Tech Consultants March 2014 report