

DeltaPSU News

From The World's No. 1* Power Supply Company



Issue Date: November 26, 2014

Delta Launches the Ultra Compact Sync DIN Rail Power Supply Series



DRS-24V30W1AZ
24V 30W DIN RAIL POWER SUPPLY

sync

SAFETY APPROVALS



FEATURES



Delta launches the ultra compact Sync DIN rail power supply series with the first model offering 24V output at 30W power rating. The Sync series requires less installation space with its ultra compact body measuring only 75mm tall. The rugged plastic case has flame retardant property certified to UL 94V-0 specification. The product offers universal input voltage of 85-264Vac and performs under wide operating temperature from -20°C to 70°C. Other great feature includes compliance with 4kV high immunity to transient (IEC 61000-4-4) and power surge (IEC 61000-4-5) for highly demanding application in a harsh environment.

The [DRS-24V30W1AZ](#) is certified to major safety approvals including IEC/EN/UL 60950-1 & CCC to GB9254, GB17625.1 and GB4943.1 for ITE and UL 508 for Industrial. The output circuit also complies with NEC Class 2 (UL 60950-1) and Limited Power Source (IEC/EN 60950-1); EMI standard according to EN 55022, EN 61000-6-3 and EN 61000-6-4 Class B. All Delta industrial power supplies are fully compliant with RoHS Directive 2011/65/EU for environmental protection.

Highlights & Features

- Ultra compact size
- Universal AC input voltage and full power up to 55°C
- High Efficiency 88.0% typ. @ 230Vac
- NEC Class 2 / Limited Power Source (LPS) certified
- Overvoltage / Overcurrent / Over Temperature Protections
- Withstand high immunity transient and surge up to 4kV

Please contact your local sales representative or distributor for availability.

New models are introduced on a regular basis. For product details or [enquiries](#), you can also visit www.DeltaPSU.com.

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

Copyright © 2013-2014 Delta Electronics, Inc. | www.DeltaPSU.com

Upcoming Events

- **SPS IPC Drives**
Location: Nuremberg, Germany
Dates: 25 – 27 November 2014
- **Hannover Messe**
Location: Hannover, Germany
Dates: 13 – 15 April 2015

PMR PANEL MOUNT POWER SUPPLY



PMR

- **PMR-5V320WDAA** (5V 300W)
- **PMR-4V320WCAA** (4.2V 252W)