

FOR IMMEDIATE RELEASE:

Slimline Power Supplies for a Wide Variety of Applications



February 14, 2018 - Buffalo Grove, IL - Carlo Gavazzi is pleased to announce the launch of two new single phase AC DIN-rail switch mode power supplies, in housings that are among the most compact available. These new additions to Carlo Gavazzi's extensive lineup of power supplies include features and price points that are well-suited to a wide variety of markets and applications.

The **SPDM Series** is a general purpose family with industry standard features in the most common output configurations. These smartly priced models are available in ranges from 30W up to 240W, in 12V and 24V outputs, and in housings that are up to 30% smaller than similar types on the market.

The **SPDC Series** offers the highest level of features and performance, in slim metal housings. They feature efficiency levels above 90%, built-in Power Factor Correction, and can provide 150% power boost for up to 3 seconds, making them ideal for applications with high inrush currents. With built-in parallel function and an output ready relay, the **SPDC Series** helps ensure power is always available for critical functions. These advanced models are available in 120W, 240W, and 480W output versions. Technical features of the **SPDM Series** and **SPDC Series** include:

SPDM Series:

- Universal input voltage 85-264 VAC and 120-375 VDC
- Output voltage: 12V and 24V DC
- High efficiency up to 89%
- Overvoltage, short circuit, and overload protection
- Compact dimensions
- Spring or screw terminals
- UL1310 Class 2

SPDC Series

- Universal input voltage 85-264 VAC and 120-375 VDC
- Output voltage: 12V and 24V DC
- High efficiency up to 91%
- Overvoltage, short circuit, and overload protection
- Parallel connection
- Power boost up to 150% for 3 seconds
- Built in DC OK relay contact

The **SPDM Series** and **SPDC Series** power supplies are UL and cUL listed, and TUV and CE approved, your assurance of high quality and safety. They are available from Carlo Gavazzi's network of sales offices, distributors or www.GavazziOnline.com.

Questions regarding this press release should be directed to: info@carlogavazzi.com

CARLO GAVAZZI Inc., 750 Hastings Lane, Buffalo Grove, IL 60089

Phone: 847.465.6100 Fax: 800.222.2659 Email: Sales@CarloGavazzi.com,

CARLO GAVAZZI (Canada) Inc., 2660 Meadowvale Blvd., Mississauga, ON L5N 6M6

Phone: 888.575.2275 Fax: 905.542.2248 Email: Gavazzi@CarloGavazzi.com

CARLO GAVAZZI Mexico S.A. de C.V., Calle La Montaña no. 28, Fracc. Los Pastores, Naucalpan de Juárez, EDOMEX CP 53340

Phone/Fax: 52.55.5373.7042 Email: MexicoSales@CarloGavazzi.com