



OUR PARTNERS YOUR SUCCESS

Welcome to our PaC Components October 2018 Newsletter.

Hello

To the month a year ago, we announced our collaboration with Schneider to provide sales and support for their EVlink Electric vehicle charger system. As seen in recent publications, we have managed to secure projects, installing Schneider Electric Vehicle chargers in Condominiums, Car showrooms, and even a vehicle testing center.(see article on last page)

In our vision and belief of the product and the need to be green to help save the planet, we embarked to provide our long term support to compliment the Schneider EVlink system with a remote management system which also will also consist of mobile apps to allow users to use the electric car charging systems and facilitate payment collection for land/estate owners providing these charging services. We are also spending time and effort to develop a true green system where the electric car charger is able to draw power from a coupled solar system. This will definitely be a truly green system.



Stay tuned for more good things to come!!!



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Product News -



AvatarOn is a revolutionary suite of switches that takes personalization to the next level. Architected as a perfect union of form and function, the AvatarOn switch series offers infinite design flexibility to satisfy ever-changing aesthetic tastes while meeting the practical requirements of living spaces.

We are pleased to announce their new colour and feature range to provide you with more choice and options.

AvatarOn – Metal Hairline Gold Switches



AvatarOn – Wine Gold Switches



AvatarOn – Key Holder Covers





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Product News - ■ TRACO POWER

TPP 100 / TPP 150 Series – New Models

Model extension - 100 / 150 Watt medical power supplies
Giving you more options for powering your medical devices

TPP 100

Existing	New additional version
	
TPP 100	TPP 100A-J
2.44" x 3.60"	2.00" x 3.00"
encased	open frame
screw terminal	JST connector
IEC/EN/ES 60601-1 3rd edition	IEC/EN/ES 60601-1 3rd edition

TPP 150

Existing	New additional version
	
TPP 150	TPP 150A-J
2.44" x 4.60"	2.00" x 4.00"
encased	open frame
screw terminal	JST connector
IEC/EN/ES 60601-1 3rd edition	IEC/EN/ES 60601-1 3rd edition



- Extended operating temperature range -25°C to $+85^{\circ}\text{C}$
- Certified to IEC/EN/ES 60601-1 3rd edition for 2xMOPP
- Certified to IEC/EN/UL 60950-1
- EMC compliance to IEC/EN/ES 60601-2 4th edition
- Ready to meet ErP directive, no load power consumption (0.3 W max.)
- Highest efficiency up to 92% (typ.)
- Leakage current ($< 100 \mu\text{A}$) rated for BF applications
- Protection class I and II
- Operating up to 5000m altitude
- 5 year product warranty



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Product News - ■ TRACO POWER

TXM 200 series

Compact 200 Watt metal cased power supplies



- Compact 200 Watt metal cased power supplies
- Fully convection cooled power supplies
- Cost efficient design
- High operating temperature up to 65°C
- Universal AC input 90 - 264 VAC
- Active power factor correction >0.95
- Withstand 300 VAC surge input for 5 sec.
- Certified according to IEC/UL 60950-1 and compliant to EN 55032 class B
- Adjustable output voltage
- Over current limitation and short circuit protection
- 3-year product warranty

The TXM 200 series is a family of 200 Watt encased AC/DC power supplies designed for cost critical applications. It extends the existing TXM series which ranged from 15 to 150 Watt with an additional 200 Watt series. With a compact metal case and screw terminal block connections, they are easy to install in any equipment. There are three models of single output voltages from 12 VDC to 48 VDC. They also feature a universal input and comply with EN 55032 class B and the latest IEC/UL 60950-1 edition to cover a wide range of applications

Models and Datasheet:

[TXM 200 series](#)



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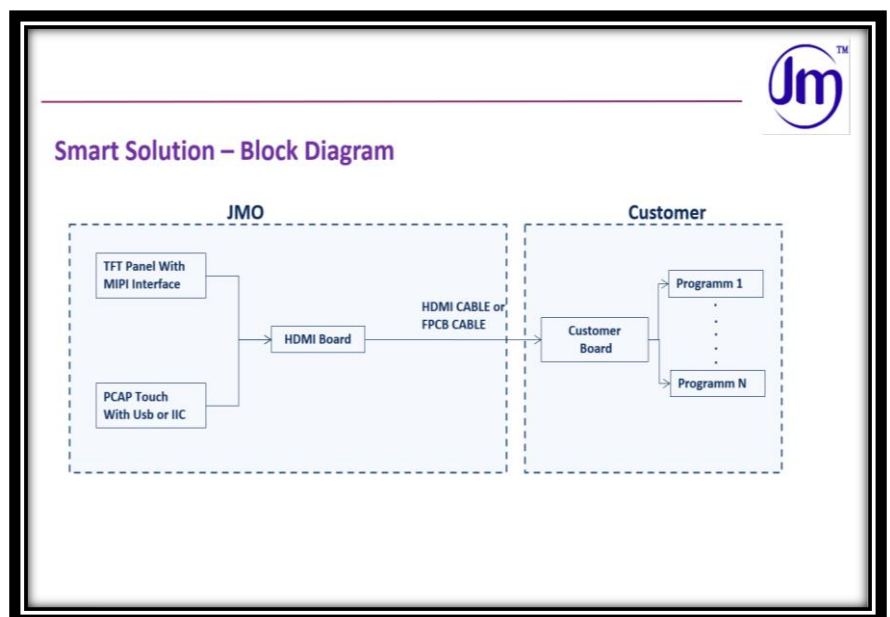
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Product News - Shenzhen JMO Co., Limited

JMO Display

MIPI LCD display with Capacitive touch runs with HDMI interface.

- 3D printer, AR VR Glass, etc
- HD, FHD, 2K high resolution
- HDMI converter connect to LCD Panel with MIPI Interface
- Plug and Connect





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Product News -



Schneider EV Charger projects

Recently in August, PaC, together with Schneider technical support, successfully installed a 22KW 3P AC charger in one of Singapore vehicle test center. The EV charger installation is coupled with an 3P energy meter to provide an accurate consumption reading of 1 to 2 % accuracy. This enable an accurate consumption reading of each tested electric vehicle.



With the growing brands and models of Electric Cars being imported into Singapore, this test will allow our authorities to have an understanding of the energy consumption of each model as a guide, other than the reports as provided by the importers.

PaC is proud to be a part of this project.