

Smart Power Module

SPM-708



Renau's unique, innovative Single Wire Communication Network offers unrivalled scalability and upgradeability while eliminating the need for expensive and complicated wiring harnesses. With the Single Wire Communication Network, our custom-tailored controllers can control anything in your kitchen or commercial foodservice environment. To make control even easier, Renau offers the SPM-708, a microprocessor-based smart power module using advanced technology found nowhere else that significantly increases reliability and product life while reducing the end-user's labor, maintenance, and inventory costs.

The powerful, compact SPM-708 can be placed inside controlled equipment along with any of our powerful process controllers to safely and reliably power industrial equipment. Machine operators interface with the SPM-708 and process controllers via any of our sleek and intuitive display devices, which can be mounted virtually anywhere on the outside of the controlled appliance. This eliminates expensive, complicated, and bulky wiring harnesses and greatly simplifies installation.

Dimensions:

- 3.62"D x 3.42"W x 0.875"H

Features:

- 8 x 5 Amp Outputs
- 8 x Status LED's
- Advanced Over-Current Protection Technology
- Operating Temperature: 0-80°C (32-176°F)

Wide range of applications:

- Ideal for commercial foodservice equipment such as ovens, food warming/holding cabinets, fryers, refrigeration equipment, steamers, industrial machines, and more.

The SPM-708 offers countless advantages over traditional solid state and mechanical relays. With silent operation, no moving parts, no degrading contacts, and drastically longer operating life, the SPM-708 is a small, yet powerful device that you can count on to reliably power the most demanding applications in your kitchen or other foodservice industry environment.

Easily upgradeable and reprogrammable, all of our process controllers easily allow new menu items to quickly be added as soon as they become available. Our Single Wire Communication Network also gives you unprecedented upgradeability and scalability with the ability to add, remove, or replace display devices, smart panel switches, or process controllers from your system as the need arises.

Designed with the foodservice industry's harsh environments specifically in mind, the SPM-708 is fully encapsulated for outstanding protection from extreme temperatures, humidity, and shock. Designed and manufactured in the USA, all Renau products are rigorously tested and come with an extended three year warranty.

Benefits:

- Durable and reliable.
- Simple, inexpensive installation.
- Small footprint requires minimal space.
- Fully-encapsulated for maximum protection in harsh environments.
- Low power consumption.
- Easily upgradeable and scaleable to meet your specific needs.

Warranty:

- Every Renau product is thoroughly tested at numerous stages of production and comes with an extended three (3) year warranty.

We do more than design. We invent.

RENAU

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Designed and manufactured in the U.S.A.