The PM8 / PM8R distributes power from a low voltage power source to 8 fused outputs. The PM8 includes standard replaceable 2.0 Amp 3AG-type fuses (¼” x 1 ¼”). The PM8R uses 2.5 Amp PTC auto-resettable fuses. The module is ideal for distributing power to CCTV Cameras, Security System Components, Motions Detectors, Exit Buttons, etc.

The Micro-series modules have been designed to provide powerful features in a small footprint. The module circuit board is only 2.50” x 5.00”. Nylon standoffs are included for mounting the board. Two terminals are provided for each output. Two terminals are provided for power input and another 2 terminals are included for daisy-chaining power to the next module, if needed. Heavy-duty wire clamp terminals allow for 14-22 AWG wiring.

Using the PM8 helps provide a custom, professional installation in a very small space. System installation time and cabling complexity is reduced while improving system maintainability. The PM8 is a basic building block in any distributed power system and is used in many BASE Custom Prewired Power Cabinet Assemblies.

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PM8 / PM8R Specifications

- Indoor Temperature Range: 0° C. to +49°C.

- Electrical
  - Maximum Voltage AC/DC: 30V
  - Maximum Total Current: 8A
  - Maximum Recommended Current per Output: 2.5A
  - Connections: Captive Captive Screw Terminals for #14 to #22AWG Wire

- Size: 2.50 (63.50) wide by 5.00 (127.00) [ inches (mm) ]

- Mounting: (4) 1/4 inch high nylon standoffs included

- Models
  - PM8 Includes 8 replaceable 2.0A fuses.
  - PM8R Includes 8 PTC resettable 2.5A fuses.

- Other related BASE products
  - MAC8 Multi Access Controller
  - LV Series Power Distribution Modules
  - Custom Prewired Power Cabinet Assemblies