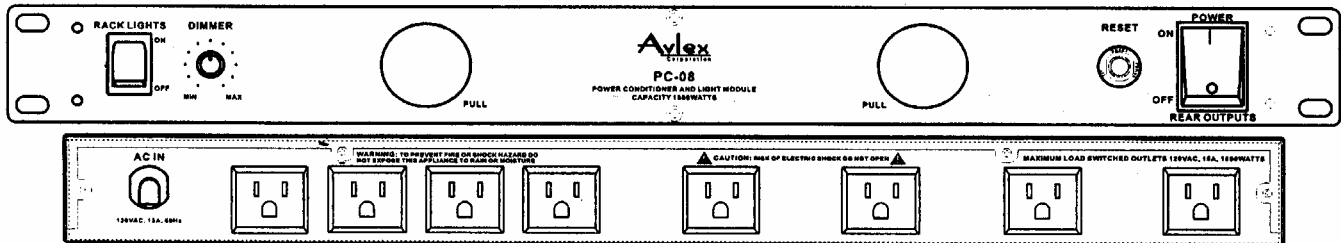


# POWER CONDITIONER AND RACK LIGHT



## OPERATION MANUAL

### FEATURES

- Eight switched AC outlets
- Two light modules
- Dimmer to adjust light modules brightness
- Adjustable swivel and pull-out positioning

The POWER CONDITIONER AND RACK LIGHT protects your delicate electronic equipment with a FRI/EMI interference filter. The filter works to prevent noise from fluorescent lights, certain dimmers, radio transmitters, and similar sources of "electronic pollution" from contaminating the AC line and from there, leaking into sensitive audio, video, or computer circuits.

### OPERATION

#### MAXIMUM LOAD

The eight circuit breaker protected outlets are rated at 15 amps, which is equivalent to 1800 watts at 120 volts. If the total load on the POWER CONDITIONER AND RACK LIGHT (combining all outlets) exceeds 15 amps, the circuit breaker will trip, cutting off power to your rack. If this happens, reduce the load by unplugging one or more units from the POWER CONDITIONER AND RACK LIGHT. Then push the circuit breaker button in to reset it.

#### LAMPS

The POWER CONDITIONER AND RACK LIGHT lamps pull out easily and may be aimed to provide the best illumination for your equipment. Each lamp is supplied with a 7 watt nightlight bulb. Replacements are readily available at most hardware stores, or wherever household light bulbs are sold.

#### BULB REPLACEMENT

Bulbs are easily replaced without removing the unit from the rack. Simply unscrew the cap on the end of each light tube, remove the old bulb and replace.

#### POWER SWITCHES

The POWER CONDITIONER AND RACK LIGHT has a master POWER switch for the rear outlets. The power switch glows when the unit is on. The lights are controlled by a separate RACK LIGHTS switch and a DIMMER control. The DIMMER control can be rotated to achieve the desired brightness. The lights do not turn off automatically when the tubes are pushed in, so be sure to switch the RACK LIGHTS switch to the OFF position before pushing in the tubes.

**CAUTION-BURN WARNING:** The caps and light tubes become hot during normal operation. Avoid burning your finger by allowing the cap to cool completely before unscrewing it. Do not push the tubes in while the caps are unscrewed. If you find that the heat from the tubes is excessive, reduce the setting of the Dimmer control, or substitute a 4-Watt bulb.