

Wireless 2-Channel Intelligent Power Strip

[Mx-PS2]



Today's building owners are seeking solutions to drive down their facility's energy footprint without enduring the expense and disruption of installing a networked automation system. Magnum answers this need with the Mx-PS2 that operates on a simple principle; *if the space is vacant, turn the devices off.*

Basic Operation

- The Mx-PS2 turns plug load devices "ON / OFF" based on occupancy.
- The power strip contains two outlets always on the convenience outlets and 2 pairs of occupancy sensitive outlets.
- The Mx-PS2 automatically sends power to all controlled devices when the workspace is occupied, and shuts off power when the workspace has been unoccupied for up to two separate user-defined time delays.
- Always on convenience outlets are unaffected by occupancy.
- The Mx-PS2 is designed for controlling computer peripherals, task lighting, comfort devices like fans or heaters and any other equipment that can be turned off during unoccupied periods.

Wireless Monitoring

Magnum controllers use wireless technology to monitor the room's environment eliminating much of the wiring normal required for this level of distributed control. This translates into quick installations with less disruption to occupants allowing facilities to accelerate retrofit schedules and start saving money sooner. By harvesting energy from the surrounding environment, these battery-free devices (as well as all other Magnum switches and sensors) eliminate the maintenance burden of replacing and disposing of batteries.

Start taking control of your facilities' energy by addressing wastage through unnecessary plug loads. With Magnum controllers and battery-free, wireless sensors, the decision to shut off devices becomes dependent upon positive control and not on user intervention.

Wireless 2-Channel Intelligent Power Strip

[Mx-PS2]



Part Numbers (Frequency Dependant)

M9-PS2 (902 MHz - North America)
M8-PS2 (868 MHz - Europe and China)
MJ-PS2 (928 MHz - Japan)

Technical Specifications

- 15A circuit breaker/switch.
- 1800W total capacity.
- Typical range 50-150 feet.
- Operates at 868, 902 & 928 MHz
- Attached 6' cord with molded flat offset plug.
- Easy setup.
- Use with any standard 120V receptacle.
- 2 always on convenience outlets.
- 2 pairs of occupancy sensitive controlled outlets.

Related Products:



Intelligent Thermostat



Occupancy/LUX
Sensor



Wireless Relay



Window / Door
Sensor

Magnum Energy Solutions, LLC

43 Village Way Suite 209 - Hudson, OH 44236 - phone 330.656.9365 - fax 330.656.9368 - www.magnumenergysolutions.com - info@magnumenergysolutions.com