

LOW EMF DEVICES

AUTOMATIC DEMAND SWITCH

Automatically Shuts The Electricity At The Fuse Box

On average we spend approximately 1/3 of our life in the bedroom. The typical bedroom has bedside lamps, clock radios, electric blankets, VCR's, televisions etc... Most bedrooms are surrounded by a curtain of electric and magnetic fields caused by the mere presence of live wiring, even when everything in the bedroom itself is switched off.

What's more, wiring for downstairs lighting, upstairs receptacles, lighting and fans commonly run through the ceilings, walls and floors of our bedrooms. This wiring constantly radiates electric fields, even when everything is switched off.




If you are using electricity, then you will have these fields in the wiring. But what about all night long when you are not using power? The automatic demand switch shuts the electricity AT THE FUSE BOX when there is no demand. No power to the wires means **no electric fields** and **no magnetic fields**. This is a simple yet 100% effective method of eliminating electric fields emitted by this lighting circuit. When you switch on the lights, the demand switch senses this demand for electricity and automatically restores power to this circuit for normal operation. You can even adjust the activation threshold from 0-100 mA so low amperage devices such as luminescent nightlights can still be used.



Note: if you have electronic devices that constantly require electricity to operate, even when switched off (for example: TV, stereo, clock radio), the automatic demand will not shut off the circuit. Maybe you should not have these devices in the bedroom anyway.

Naturally, circuits supplying other rooms in the house can be controlled as well. Why have all the power on in the kitchen, family room, or study... even when you don't need it? What you cannot control with these are 3 phase (240V) circuits like the ones for your electric stove and dryer.

	<ul style="list-style-type: none"> - Installation must be done by a licensed electrician according to the electrical code for each State / Province (USA / Canada). - North American style only. - Warning stickers for breaker panel and receptacles are supplied and must be installed.
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Technical Data

- Operating Voltage: 110 V AC
- Continuous Load: 16 Amp, 7500VA max, Single Circuit
- Power Consumption: < 0.1 Watts
- Size: 34 mm x 60 mm x 90 mm
- Monitoring Voltage: 9 V DC
- Sensitivity: 0 - 100 mA adjustable.
0 mA = permanently "ON"
- Turn-On Delay: 4 sec
- Turn-Off Delay: 0.1 sec
- In Case of Failure: Switch can be operated manually
- Control Lights: Green = monitoring (9 V DC)
Red = load (110 V AC)
- Mounting: Separate electrical box beside the breaker panel (not included)
- Warranty: 5 year manufacturers warranty

Give your body time to grow and repair itself during sleep.

Automatic Demand Switch (Cat. #G486) \$270.00

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