HYPERTEC™

FOR THE PROFESSIONAL DATA ROOM INSTALLER

HMB8WSG



Part No.		HMB8WSG
Input	Voltage	240 V
	Currrent	10 A
	Power	2400 Watts
	Surge Energy Joule Rating	3672 J
	Surge Protection Mode	L-N, L-G, N-G
Output	Clamping Voltage	800V
	Max. Peak Spike Current	144,000 A
	Max. Spike Voltage	6KV
EMI/RFI Noise Filter	Frequency	150KHz~100MHz
	Attenuation	150KHz~100MHz
Tel/Fax/Modem and Network Line Protection	Jack Type	RJ45/RJ11 Combo Jack (1-in/1-out)
	Network	10 / 100 Base-T (cat. 5)
DSS/COAX Cable Protection	Surge Arrestor	Gas Tube
	Breakdown Volts	< 75V
	Insertion Loss	< 0.1dB
	Line Protection	2-pair (Aerial Type)
Others	Surge Protected Indicator	Red
	Power ON Indicator	Red
	IR Indicator	Blue
	Surge Protected Failure	Surge Circuit Shut Down & Auto Power Shut Down

Why Install a Hypertec Green Power Manager?

Designed specifically for power conservation, your Green Power Manager will automatically cut off power 3 minutes after you have switched off the attached device.

The Power Manager is also equipped with "always on" outlets for continuous power to certain devices. Your Hypertec Power Manager can be operated with your existing IR remote controllers.

Key Features

- "On/Off" switch with Integrated Circuit Breaker
- Use your own remote controller to operate the Power Manager
- Always On or High Current Outlets
- Grounded Outlets
- Surge Protection LED
- 2 Pairs DSS/Coax Connector for Surge Protection (PAL/Aerial Type)
- Power Consumption Display
- IR (Infrared) receiver
- External IR Remote Control Connector
- Combo Phone (RJ11) and Network (RJ45) Jacks
- 60° Rotating Cord With Strain Relief

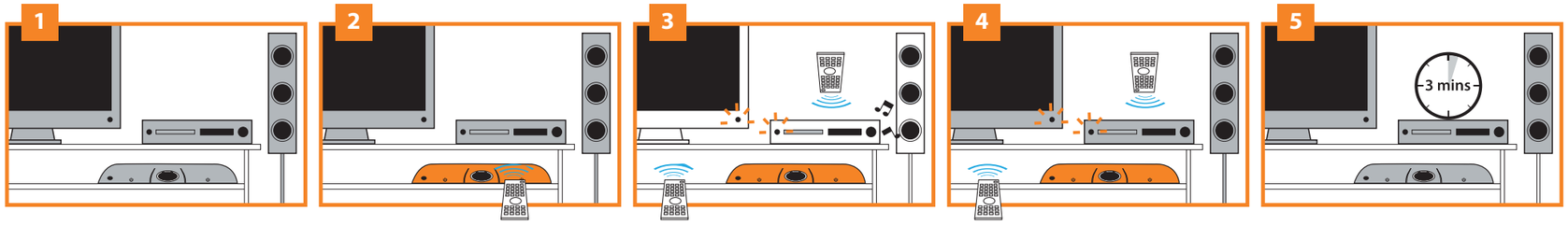
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GREEN POWER MANAGER 8 WAY SURGE PROTECTED OPERATION PROCEDURE

Easy 5 Step Installation



1

For devices with an "On/Off" switch, the switches must be in the "On" position. They should not be in standby mode. Now plug them into your new Hypertec Green Power Manager and turn them back on to standby mode only.

2

Turn on the Hypertec Green Power Manager with any of your IR controllers

3

Once the Power Manager is on, click the individual devices "On/Off" button on its remote to turn the device on. For example, using your TV remote click the on/off button to turn the TV on.

As you turn the devices on, the Power display at the front will give you an instant reading of the amount of power your device is consuming.

To Finish for Power Saving

4

Use the individual device remote to turn off the device when you are not using it and your Hypertec Green Power Manager will do the rest.

5

After 3 minutes with a reduced power consumption of at least 70% and with an existing power consumption of no more than 180Watts, the Power Manager will electronically turn off all remaining devices that are plugged into the controlled outlets.

Note: For devices that rely on internal clocks, such as program recorders, the device must be plugged into the "Always On" power outlet otherwise the device will not work correctly and not record your programs.

GREEN

8 OUTLETS



IR (Infrared) receiver
To turn on unit

Surge Protection LED
The red indicator light to show the surge protector is working

Sleek design
Fits nicely into today's modern home/office

IR LED
The indicator light to show the IR is working

Power Display
Power consumption in Watts

Power LED
The indicator light to show the utility power is powering the outlets



"On/Off" switch with Integrated Circuit Breaker
Integrates a 10-Amp overload resettable circuit breaker

60° Rotating Cord with Strain Relief
Offers flexible positioning of unit and power cable



Always On or High Current Outlet
Protect devices that require constant power or high current protection

Grounded Outlets
Provides surge protected power source to your peripherals and accessories

2 Pairs DSS/Coax Connector for Surge Protection (PAL/Aerial Type)
Provides protection from surges on cable, DSS and cable modem installations



External IR Remote Control Connector

Combo Phone (RJ11) and Network (RJ45) Jacks
Provides protection against surges on either phone or network lines

HTGPM10-09

Disclaimer – All dimensions are approximate only and pictures are for visual reference only. Brochure correct at time of printing. Legend Performance Technology reserve the right to change product specification at anytime. Please check before ordering with your Legend sales representative or our customer service department.

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