

MD2-ZB

Bring BlueBOLT® power control and energy management to any standard 120V outlet.

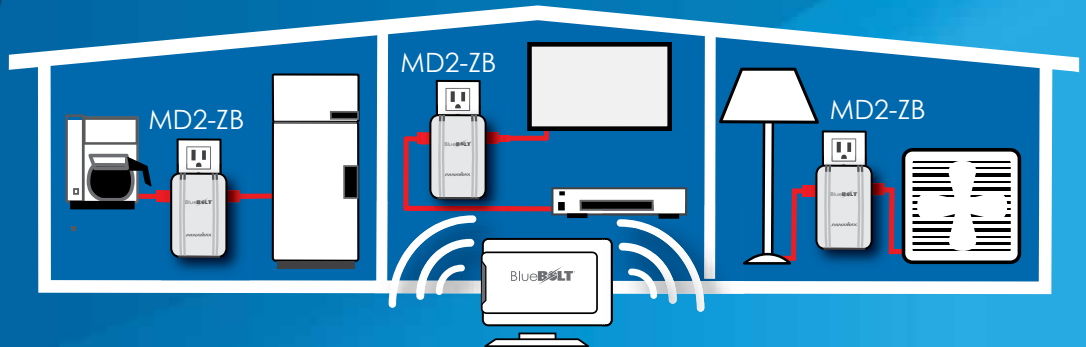


- Advanced Wireless Mesh Connectivity for remote outlet control & energy monitoring via BlueBOLT® (Requires BB-ZB1 GATEWAY, sold separately).
- Hard-reboot problem electronics remotely.
- Schedule conservation commands to eliminate wasted power and lower utility bills.
- Protect or Disconnect™ Surge Protection.
- Categorize and track energy usage.
- Push-button power switches instantly power outlets on or off (overrides BlueBOLT power commands).



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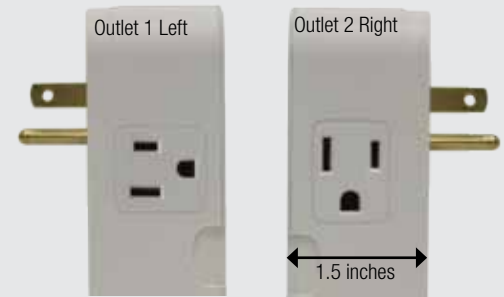
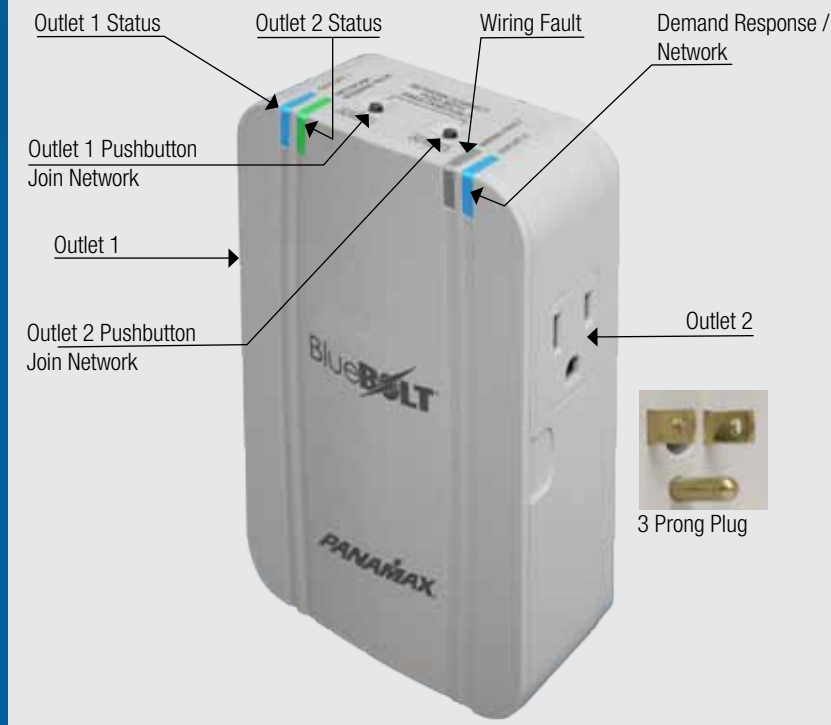
Monitor and control equipment and appliance loads.



MD2-ZB Requires BB-ZB1 Wireless Gateway (Sold Separately)

MD2-ZB

FEATURES



Versatile Outlet Orientation and Thin Profile - only 1.5 inches deep.



Front cover can easily be removed and painted to match wall color.

SPECIFICATIONS

AC POWER

Protect or Disconnect™ Circuitry _____ Yes

Line Voltage _____ 120VAC, 50/60Hz

Initial Clamping Level _____ 200V

Voltage Protection Rating _____ UL1449 3rd Edition, 3,000A L-N 400V, L-G 500V, N-G 400V

Nominal Discharge Current _____ 3,000A

Maximum Current Rating _____ 15A (1800W)

EMI/RFI Noise Filtration _____ 50dB (100kHz – 1 MHz)

Response Time _____ < 1 nanosecond

Single Pulse Energy Dissipation _____ 1350 Joules

Peak Impulse Current _____ 60,000 A

Catastrophic Surge Circuit _____ Yes

Thermal Fusing _____ Yes

BB-ZB1 WIRELESS

Frequency _____ 2.4GHz, 16 Channels (Auto Select)

Security _____ AES-128

Network Type _____ Mesh (Gateway and All Networked Units Transmit And Receive Data)

MEASUREMENTS, WEIGHTS, QTYS & UPC

	Measurements	Weights	Qty.	UPC
Product:	1.5" x 3.25" x 5.25"	.65 lb.	1	
Individual Box:	3" x 4.75" x 6.25"	.75 lb.	1	050616008860
Inner Pack:	6.125" x 15' x 6.375"	5 lbs.	6	30050616008861
Master Pack:	15" x 10" x 13"	21 lbs.	24	50050616008865

BB-ZB1 GATEWAY

Advanced Wireless Mesh Network connectivity for remote outlet control and energy monitoring via BlueBOLT®. Requires **BB-ZB1 Gateway**.



BlueBOLT **BB-ZB1 GATEWAY** (Sold separately) Allows easy access to multiple MD2-ZB via a standard BlueBOLT account from any web enabled device.