

In-Wall Timer - ABRA Wi-Fi Smart Plug with Bluetooth® Gateway

Item SH-ABSP-WH



PRODUCT DESCRIPTION

The ABRA Wi-Fi Smart Plug with Bluetooth® Gateway combines the utility and convenience of a Wi-Fi smart plug with the features and functionality of a Bluetooth® to Wi-Fi gateway. The ABRA Wi-Fi Smart Plug with Bluetooth® Gateway is required to connect the ABRA Surface Switch and other ABRA Bluetooth® devices to your ABRA system and your home's Wi-Fi network. Up to 50 ABRA Bluetooth® devices can be connected to a single Smart Plug/Gateway and multiple Smart Plug Gateways can be used throughout the home to create a Bluetooth® mesh network for optimal wireless coverage and reliability.

FEATURES

- Combines a full-featured Wi-Fi smart plug with a Bluetooth® mesh gateway in a single cost-effective device.
- Smart plug can control lamps, appliances, and most household equipment up to 15 A and 1800 W resistive load.
- Smart plug includes realtime Energy Monitoring, to instantly determine how much energy the plugged-in device is using at a given time or over a period of time.
- The gateway supports up to 50 ABRA Bluetooth® devices, including ABRA Surface Switches and ABRA Motion and Brightness sensors.
- Works with the Amazon Alexa, Google Home, and Siri voice assistant platforms.
- 2.4 GHz Wi-Fi Required.

APPLICATIONS

- Smart Home

TECHNICAL DATA

General	
Model Number	SH-ABSP-WH
Description	ABRA Wi-Fi Smart Plug with Bluetooth® Gateway
UPC Code	078275157750
Brand	Intermatic
Country of Origin (Intermatic)	CHINA
Warranty Period	1-Year limited
Control Specifications	
Operation Features	Countdown; Routines; Schedules
Operation Mode	App-driven
Countdown Time	1 min to 24 hrs
Mechanism Type	Digital/Electrical
Application Compatibilities	Alexa; Android; Google Home; iOS; Siri
Dimensions	
Product Diameter (in)	3
Product Diameter (mm)	76.2
Material Specifications	
Color	White
Communication Method	
Has WiFi	Yes



Has Bluetooth	Yes
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Load Ratings

Resistive Load Ratings Ranges	15 A, 1800 W
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Electrical Specifications

Input Voltage Range(s)	120 VAC, 50/60 Hz
Hz	50/60

Packaging

Shipping Weight (lbs)	0.172
Unit Carton Dimensions (H x W x L) in	2.048 x 3.23 x 1.58 in

Environmental Specifications

Temperature (operation)	14 °F to 104 °F / (-10 °C to 40 °C)
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Standards and Certifications

Other Certifications and Compatibilities	FCC; cETLus; Green Energy +
California Proposition 65	None
RoHS Certification	Y