

## Smart Plug: 16Amp Wi-Fi based Portable



Monitor and Control your home appliance  
from Anywhere in the world

Sumona's Wifi Based 16 Amp Smart Plug is a feature rich smart plug. It is specifically meant for 16Amp devices such as AC, Water Heater, Room Heater, Water Pumps, Washing Machine and other home appliances. It can be operated and monitored from anywhere in the world using Smart Phone. It can also be operated by voice using Amazon Alexa.

Key Features	Smart Plug
Portable, Compact, Easy to configure and simple to Use	√
Compatible with Amazon Alexa (for operating through voice commands)	√
Easy to use Android Mobile Application to turn On/Off the Electrical Appliances	√
Multiple Schedulers for Powering On/off the electrical devices at a preset time	√
Indicative Energy Metering	√
Indicates Energy consumption (in Watts)	√
Indicates Signal Strength of the Smart plug connected to the local Access Point	√
Indicates Daily Appliance Running Hours	√
Membrane Switch for easy local operation	√

## Datasheet

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Physical Specifications	
Part Number	IESMW5P1
Dimensions (mm)	135x 60 x 55
Weight(g)	180
Operating Specifications	
Operating Voltage	200~270 VAC
Operating Frequency	50Hz
Operating Temperature	10~50 degree C
Relative Humidity	5-90 %RH non-condensing
Technical Specifications	
3 Pin Plug and Socket compatible with GPRS Data SIM	
Standard IEC Type C plug and socket	
Standard IEC Type D plug and socket	
Standard IEC Type M plug and socket	
Switching up to 16A (max. 3680 W / max. 2500 W continuous)	
Low power consumption (4 watts at Peak)	
Very high surge-withstand capability (2.5kV, non-destructive / 6kV, no fire hazards)	
Communication	
Protocol: IEEE 802.11b/g/n	
Wireless Type: 2.4GHz, 1T1R	
System Requirements: Android 5 or higher	



### Valid for Countries

Works well for countries like India, Bhutan, Botswana, Israel, Lesotho, Macau, Malaysia, Mozambique, Namibia, Nepal, Pakistan, Singapore, South Africa, Sri Lanka, Swaziland

### YouTube links

Unbox and configuration of Sumona Smart Plug - <https://youtu.be/5MTP1karLfc>

### Contact Us

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