





## Description:

- Intelligent remotely controlled adapter
- Monitors live power consumption
- Enables the user to control electrical appliances remotely
- Allows the user to instantly turn any device on and off
- Use from anywhere in the world using a compatible ZigBee Smart Hub

# Technical Specification:

#### General:

Model:	AU-A1ZBPIA
Dimensions:	Ø41 X 45mm (Type G 48 X 48 X 32mm)
Colour:	White
Plug types:	British
Power supply:	220 - 240 AC
Hertz:	50Hz
Power consumption:	0.4 W
Radio:	Sensitivity: -101 dBm @ 1% PER Output power: +8 dBm
RF frequency:	2.4GHz, IEEE 802.15.4
Environment:	IP class: IP20 Operation temperature 0 to +40°C Relative humidity 5% - 85%, non condensing

#### **Functions:**

Power monitoring:	Voltage range: 207 to 253 VAC Accuracy: Typ +/- 2 % Reported resolution: 1W
Remote control:	Max. switch voltage: 250 VAC Max. load: 13 A Overload and over temperature protection
Resistive load:	3000W

#### Communication:

Wireless protocol:	ZigBee Home Automation 1.2
	ZigBee router

### Warranty:

This product has a guarantee period of 2 years. Warranties may be available on certain products as indicated in the product description. Warranties are valid from the date of purchase. The warranty is invalid in the case of improper use, installation, tampering, removal of the Q.C. date label or installation in an improper working environment or installation. Should this product fail during the warranty period it will be replaced free of charge, subject to the correct installation of the original product and subsequent return of the faulty unit. Aurora does not accept responsibility for any installation costs associated with the replacement of this product and Aurora reserves the right to alter specifications without prior notice. Register at auroralighting.com/warranty

### Certifications:

- Directive 2014/53/EU (The Radio Equipment Directive)
- EN301489-3 V1.6.1 (EMC)
- EN300220-2 V3.1.1 (RF)
- EN62479:2010 (RF Exposure)
- EN60669-2-5: 2013 (Safety)
- BS1363-2: 1995 (UK Safety)
- Directive 2011/65/EU ROHS