# dresden elektronik



# RaspBee Gateway Data sheet

- out of the box ZigBee gateway
- hardware based on the Raspberry Pi 3 that becomes the ZigBee gateway trough the plug-in module Raspbee
- controlling dresden elektronik WebApp / software - deCONZ
- can be used as Ethernet gateway or via Wifi access point





#### **Electrical specifications**

Frequency range Radio standard Wifi onboard	2.4 GHz IEEE 802.15.4
Environmental information	yes

Π	Environmental	information

Storage temperature	-20 °C - 55 °C
Operating temperature	-20 °C - 55 °C

Compatibility

Protocol Profile

ZigBee ZigBee Pro

### **Particular markers**











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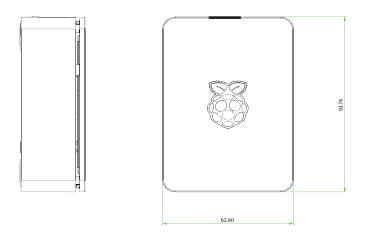


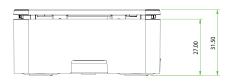
### **Further information**

This product contains FCC-ID: XVV-MEGA23M12.

Hereby, dresden elektronik ingenieurtechnik gmbh declares that the radio equipment type RaspBee Gateway is in compliance with directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: www.dresden-elektronik.de

#### Dimensions in mm





### Scope of delivery

RaspBee Gateway incl. 1 m ethernet cable, power supply and preconfigured software

BN-600054

### Contact

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