

Raspibox Open Plus

Version 1.2

DIN rail enclosure for

Raspberry Pi A+, B+, 2 B, 3 B and Zero

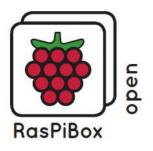






Features enlosure and prototyping board:

- milled cab rail enclosure (6 modules)
- for EN50022 DIN rails
- prototyping plate fits perfectely in the enclosure
- 2x 2-pin terminal blocks
- 2x 3-pin terminal blocks
- 40 pole socket for the Raspberry Pi
- SSOP and SOIC breakout area for integrated circuits
- 0805 and SOT23 breakout area for other SMD parts
- pcb contains a layout for a 5V/1.7A switching regulator
- layout for a optional USB-A socket for Pi Zero
- for Raspberry Pi model A+, B+, 2 B, 3 B and Zero only
- Vented cover to allow through air flow



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Dimensions:

Outside dimensions: 107mm x 90mm x 58mm (W x H x D)

Breadboard area: 37mm x 65mm (W x H)

Features voltage regulator:

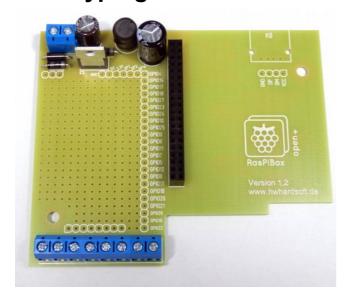
Input voltage: 9 – 35V DC

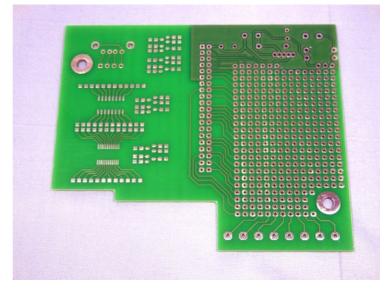
Output voltage: 5V DC / 1.7A DC

Part number table:

Description	Part-No.
Without parts for voltage regulator	Raspibox Open Plus Basic
including voltage regulator parts	Raspibox Open Plus Standard

Prototyping board:





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