268 HANDHELD CASES
292 UNIVERSAL ENCLOSURES
318 HEAVY DUTY AND ELECTRICAL ENCLOSURES
342 DESKTOP AND INSTRUMENT CASES
348 DEVELOPMENT BOARD ENCLOSURES
367 ROOM SENSOR ENCLOSURES
370 CUSTOM SIZED ENCLOSURES

2U Raspberry Pi 4B enclosure with fan vent

Product overview

Clip together 2-U-Shell enclosure for the Raspberry Pi 4B. Manufactured using robust 3mm textured UL94-HB HIPS.

- Pi 4B PCB fits into grooves (no screws)
- Venting on top of case
- GPIO ribbon cable slot on the underside
- CSI slot for camera cable
- Rear slots for SD card and LEDs
- Supplied with push fit rubber feet
- Fan fixing holes can be easily knocked out using screws
- Recommended for use with a 30mm fan
- In house testing of the PCU to operating temperature of 44°C, when used in conjunction with a fan
- Compatible with Pi HAT POE
- Also available in high temperature ABS (subject to MOQ)
- Transform your Raspberry Pi enclosure into a DIN Rail mountable solution with our CDR-Bracket (not included).

CBRPI4B-2U

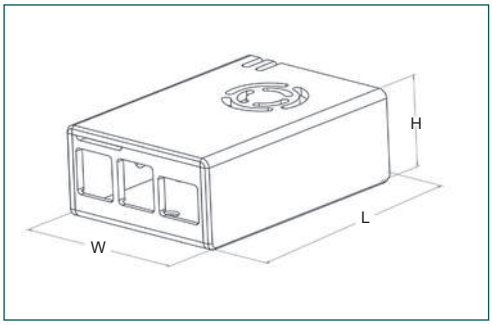




Raspberry Pi 4 PCB not included







PART NO.	COLOUR	MATERIAL TYPE	MATERIAL TEMPERATURE	UL RATING	MATERIAL THICKNESS	DIMENSIONS
CBRPI4B-2U-BK	Black	High impact polystyrene	Rated for use up to 70°C	HB	3mm	L 89.3mm x W 62.4mm x H 34mm
CBRPI4B-2U-WH	White	High impact polystyrene	Rated for use up to 70°C	HB	3mm	L 89.3mm x W 62.4mm x H 34mm
CBRPI4B-2U-DG	Dark grey	High impact polystyrene	Rated for use up to 70°C	HB	3mm	L 89.3mm x W 62.4mm x H 34mm

KEY FEATURES

Clip-together design | Raspberry Pi 4B clips in without screws
Vents in the top for heat dissipation

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ACCESSORIES

DIN Rail mount bracket

- Screws included

CDR-Bracket



PART NO.	DESCRIPTION
CDR-Bracket	DIN Rail mount bracket