

Geekworm® User Manual

1. **WiKi for reference:** raspberrypiwiki.com/index.php/X825-C2_Case



Or scan the QR code

2. Overview

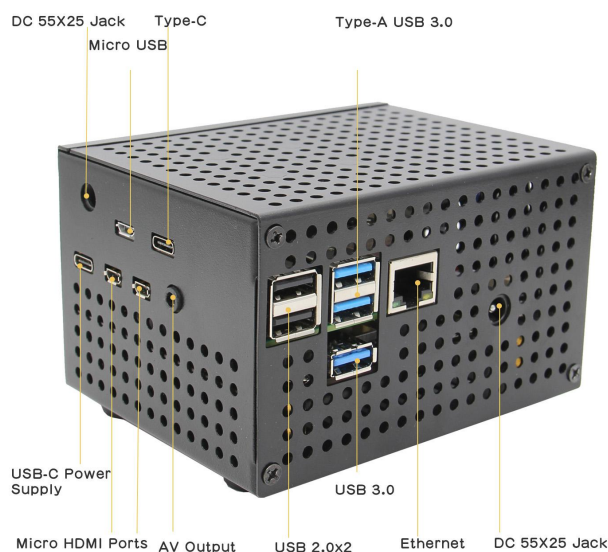
This is a metal case specially designed for **Raspberry Pi 4 Model B** and **X825 2.5 inch SATA SSD/HDD Shield**, and with power control switch and cooling fan.

3. Important Note:

Because we found that USB 3.0 high-speed transmission will interfere with the Raspberry Pi's 2.4G wifi signal. So if you find the 2.4G signal is unstable, please try to use WIFI 5G AP. (Please refer to: www.raspberrypiwiki.com/index.php/X825#Document) We think this is caused by the unreliability of the Raspberry Pi's wifi design. If the Raspberry Pi Foundation reserves the SMA IPEX antenna interface, everything will become easier. We will also struggle to solve this issue in the future.

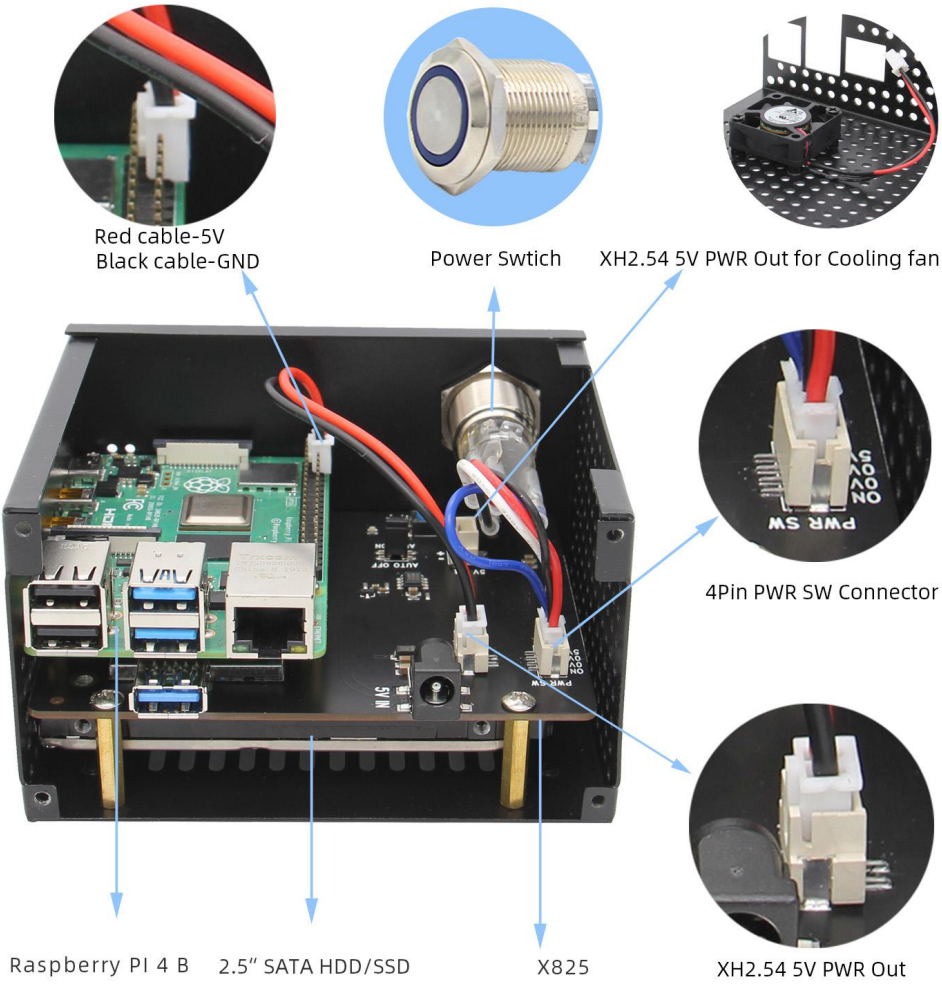
4. Key Features

- 1) Case Size(Installation): 13.2cm x 10.3cm x 8cm / 5.19inch x 4.06inch x 3.15inch;
- 2) Support Max **15MM thickness** big capacity 2.5 inch SATA HDD/SSD
- 3) Support to install X735 V2.0 power management and auto cooling board, please refer to: raspberrypiwiki.com/index.php/X735
- 4) When install X735 board, the X825 metal case does not support install the cooling fan.



If any questions, please attach your order number to contact us at support@geekworm.com . We are always ready to help.

Connection for X825+Raspberry Pi 4 B



Connection for X825+X735 +Raspberry Pi 4B

