

INDUSTRIAL PRODUCT DATASHEET

Aluminum Heatsink with Fan for Jetson Orin Module Super Mode

Aluminum Heatsink with Fan for Jetson Orin Module Super Mode delivering full performance for Orin NX/Nano modules up to 50°C ambient temperature.

SKU

100021109

UPDATED

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PRICE

\$24.90(Excl. VAT)



Overview

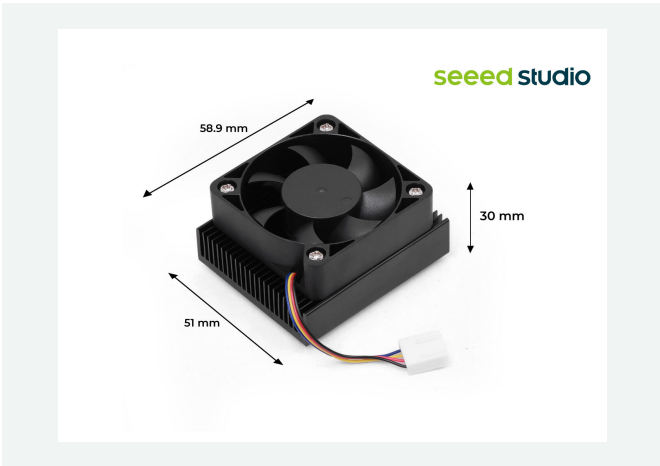
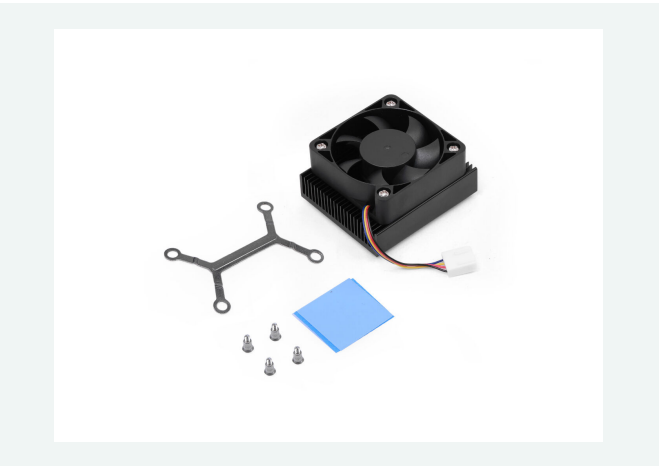
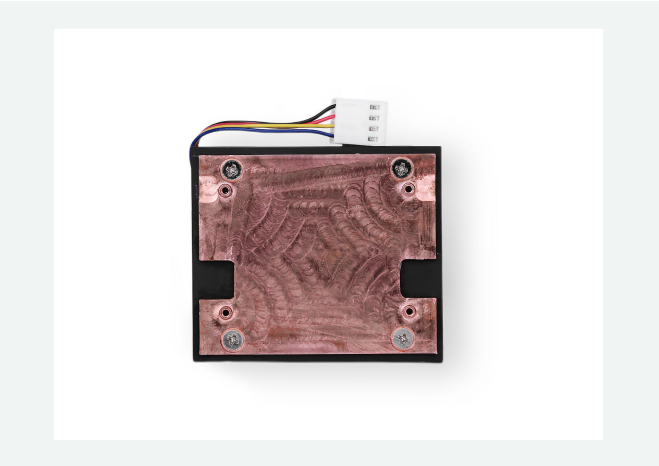


The Aluminum Heatsink with Fan for Jetson Orin Module Super Mode is compatible with Orin NX and Orin Nano modules, and designed for the reComputer Super J401 and reComputer Robotics J401 Carrier Boards. It supports a maximum power consumption of 40W and ensures full module performance up to 50°C ambient temperature in Super mode.

Key Features

- **Compatible Fan for Jetson** Support Orin NX/Orin Nano Module in Super mode
- **Compatible Carrier Board for Fan** [reComputer Super J401 Carrier Board](#), [reComputer Robotics J401 Carrier Board](#)
- **Power** Supports a maximum power consumption of 40W
- **50 degree Ambient Temperature** Ensuring module's full performance up to 50 degree celsius ambient temperature in Super mode
- **Convenient Installation** Mounting Holes & Screws Included

Product Gallery

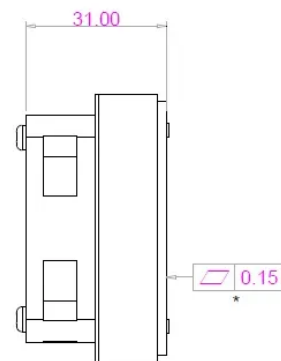
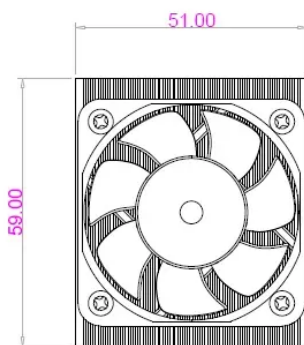
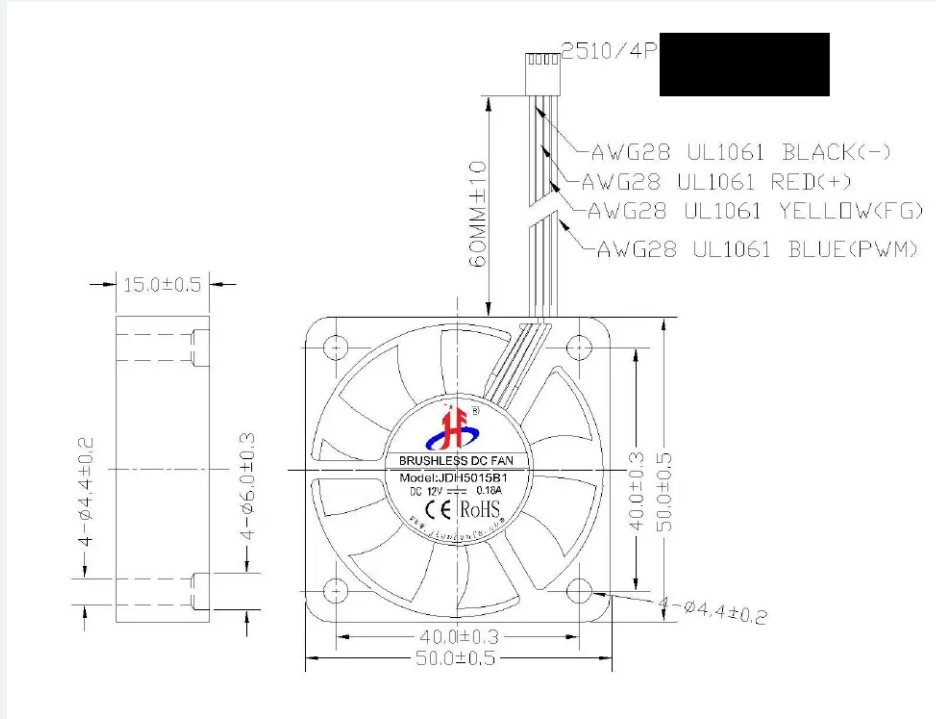


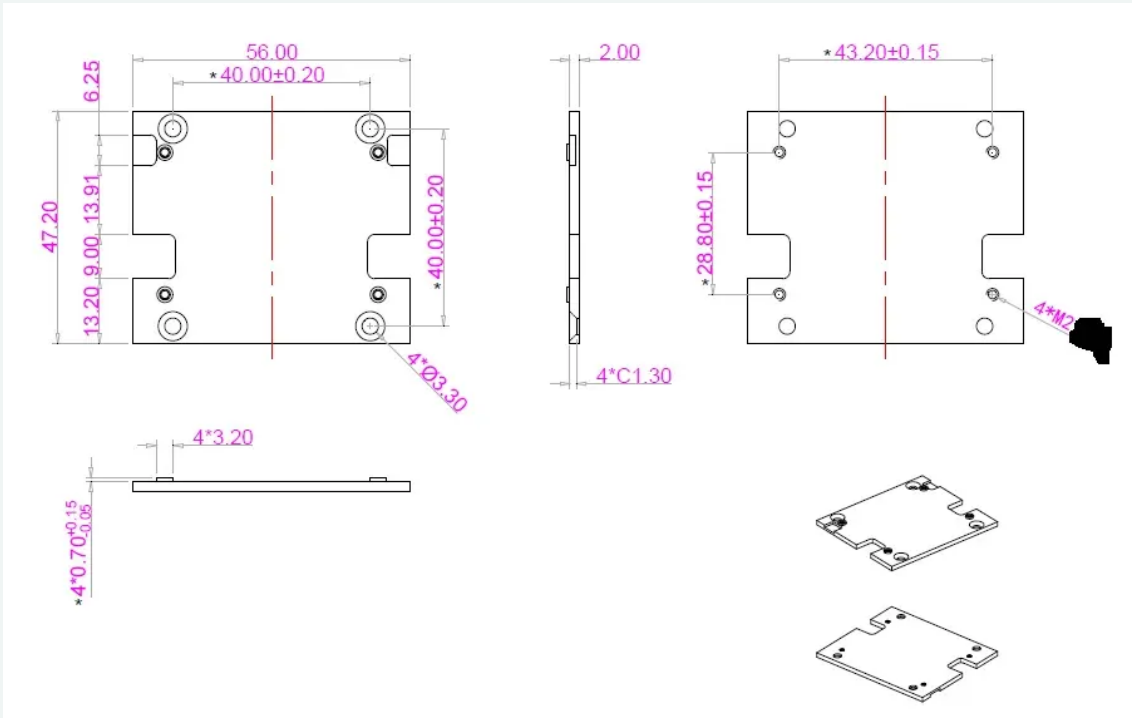
Specification

Dimension	59mm x 51mm x 30mm
Rated Voltage	12V
Rated Current	180 mA

Max air flow	16.6 CFM
Interface	JST-XH-4pin (2.54 mm)

Hardware Overview





Part List

Heatsink with Fan	x1
Heatsink holder	x1
Thermal Pad	x1
Screw	x5

Compliance & Logistics

HSCODE	8414599060
USHSCODE	8473305100
UPC	
EUHSCODE	8414591500
COO	CHINA

Resource Links

- <https://www.seeedstudio.com/Aluminum-Heatsink-with-Fan-for-Jetson-Orinm-NX-Orinm-Nano-Module-in-MAXN-SUPER-p-6636.html>
- [Fan Datasheet](#)

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