



Ahoy DTU Housing Updated

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Summary

Ahoy is a project to receive data from HM-PV-inverters. This housing is for a D1 Mini ESP8266 + NRF24L01 with Antenna.



2.17 hrs



1 pcs



0.20 mm



0.40 mm



PLA



27 g



Prusa MINI /
MINI+

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Tags: [esp8266](#) [nrf24l01](#)

<https://ahoydtu.de/>

Dimensions: 58 mm x 49 mm x 36,2 mm

V1: Solid Housing / V2: Housing with mounting holes / V3: Housing with extra wall mount

V4: Dimension 68 mm x 49 mm x 37,8 mm / model for D1 Mini ESP8266 + NRF24L01 and Adapter for NRF24L01 RF Wireless Transceiver module

You have some feedback or improvements? Please, let me know in the comments.

Model files



ahoydtuhousing_v1.stl



ahoydtucoverv1-3.stl

ahoydtuhousing_v2.stl

ahoydtumount_v3.stl

ahoydtuhousingv3.stl

ahoydtuhousingv4.stl

ahoydtumountv4.stl

ahoydtucoverv4.stl

Print files



ahoydtu_v1.gcode

🌀 PLA 🌀 0.40 mm ≡ 0.20 mm ⌚ 2.17 hrs ⚖️ 27 g 🖨️ Prusa MINI / MINI+

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