



Product Name:	Argon POD LAN-USB Module for Zero 2 W
Product Model:	A22-005 AR-POD-LAN – POD LAN-USB Module
EAN / UPC:	
Data Sheet Version:	Rev 1.0 Date: Jul 2022
Argon 40 SKU:	AR_POD_LAN

1. Application:

- Compatible with the Argon POD Modules
- Connects to the POD HDMI Module to expand network LAN functionality
- Provides additional USB Ports to your Raspberry Pi Zero
- Raspberry Pi Zero 2 W Enclosure

Product Features:

- **POD LAN-USB Hub Module**
 - Connects seamlessly with the POD HDMI-USB Hub Module via 12-PIN Port
 - Add LAN/Ethernet Connectivity to your Zero 2 W via HDMI POD
 - Additional four (4) USB Ports

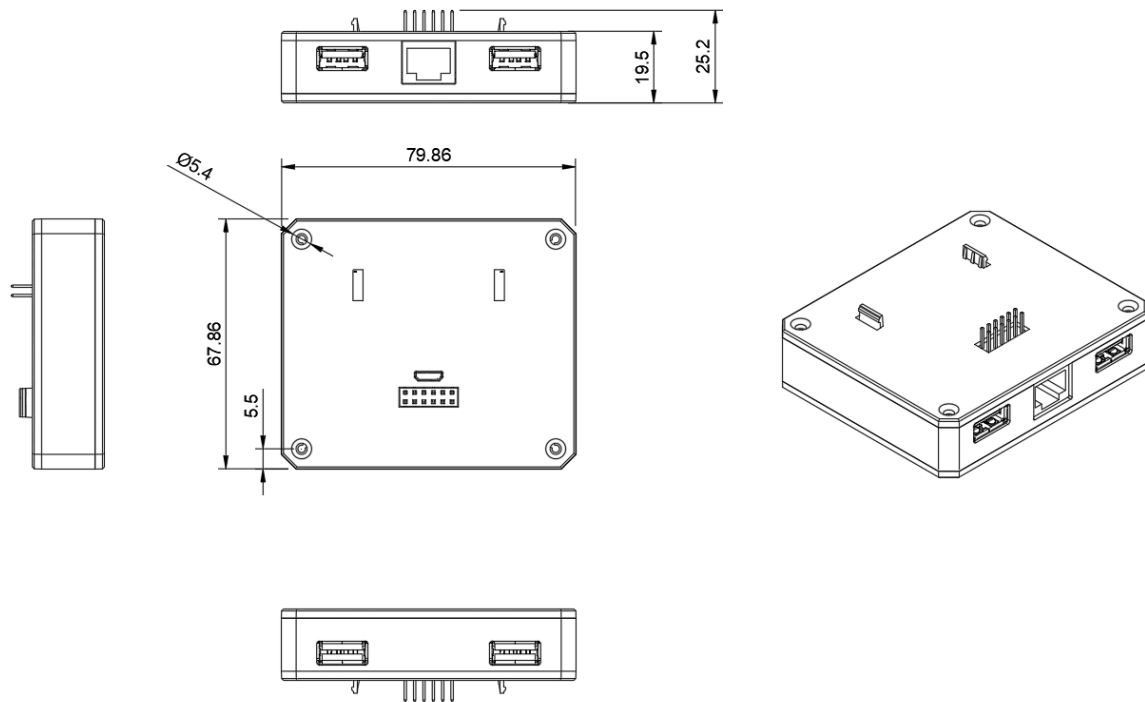
2. Product Specifications:

- Power requirement: 5V, 3Amp
- Product Material: Cast Aluminum and Extruded Aluminum

3. Mechanical Information and Functional Diagram:

3.1 A22-003 AR-POD-LAN USB Hub

POD LAN-USB Hub Module





4. Reference Design:

- (Electronics Schematics)

5. Product Compliance Information:

- This part is compliant with EU 2002/95/EC RoHS directive (Restrictions on the Use of Certain Hazardous Substances in Electrical and Electronic Equipment)
- CE Certification

6. Contact Information:

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