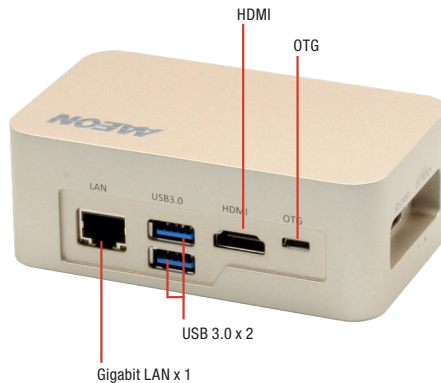
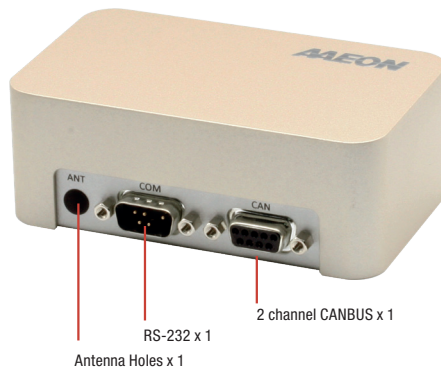


## AI@Edge Fanless Embedded Box PC with NVIDIA Jetson TX2

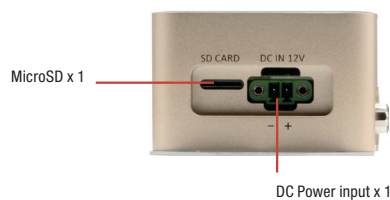
Front View



Rear View



Rear View



## Features

- NVIDIA Jetson TX2
- Support Linux Ubuntu 16.04
- 8GB LPDDR4, 32GB eMMC 5.1
- HMP Dual Denver 2 + Quad ARM A57
- HDMI 2.0 x 1, USB3.0 x 2
- RS-232 x 1, CANBUS x 1 Channel
- OTG x 1
- LAN x 1
- MicroSD x 1

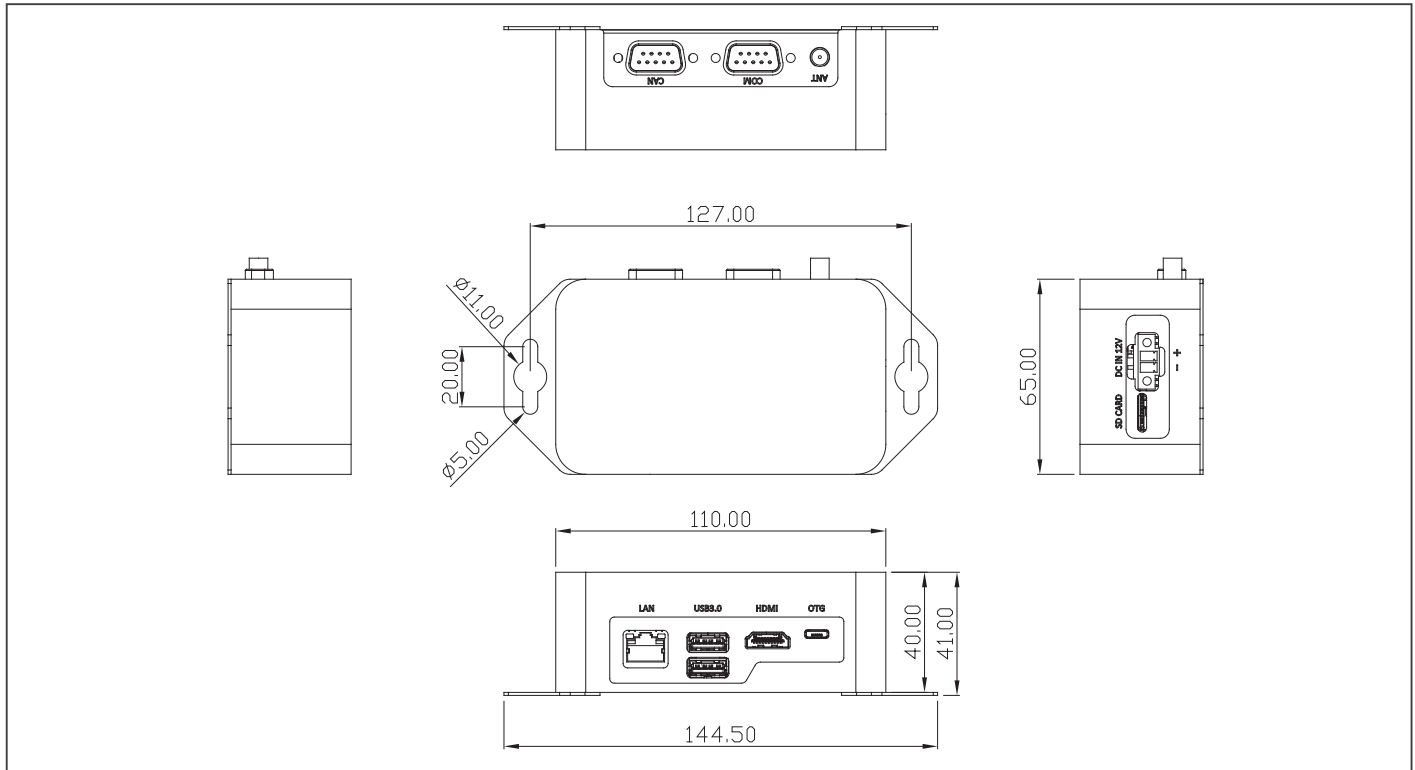


## Specifications

System	
CPU	HMP Dual Denver 2 + Quad ARM A57
Chipset	—
System Memory	8GB LPDDR4
Display Interface	HDMI
Storage Device	32GB eMMC 5.1, MicroSD
Ethernet	10/100/1000Base-TX x 1
I/O	USB 3.0 x 2 HDMI x 1 LAN x 1 MicroSD x 1 OTG x 1 Antenna holes x 1 DC Power input x 1 2 channel CANBUS x 1 DB-9 RS-232 x 1
Expansion	—
Indicator	—
OS Support	Linux Ubuntu 16.04
Power Supply	
Power Requirement	12V with 2-pin terminal block
Mechanical	
Mounting	Wallmount
Dimensions (W x H x D)	110mm(W) x 40mm(H) x 65mm(D)
Gross Weight	—
Net Weight	—
Environmental	
Operating Temperature	-4°F ~ 122°F(-20°C ~ 50°C, according to IEC60068-2 with 0.5 m/s AirFlow)
Storage Temperature	-49°F ~176°F (-45°C ~ 80°C)
Storage Humidity	95% @ 40°C, non-condensing
Anti-Vibration	3 Grms/ 5 ~ 500Hz/ operation – eMMC
Certification	CE/FCC class A

## Dimension

Unit: mm



## Ordering Information

Part Number	CPU	PCH	RAM	LAN	USB 3.0	USB 2.0	RS-232	CANBUS	Digital I/O	Audio	Storage	Display	Expansion	Mounting	Power	Operation temp.
BOXER-8110AI-A1-1010	HMP Dual Denver 2 + Quad ARM A57	—	8	1	2	—	1	1	—	—	32G eMMC	HDMI x 1	MicroSD x 1	Wallmount	12V	-20°C ~ 50°C

## Packing List

- Wallmount Bracket x 2
- BOXER-8110AI

## Optional Accessories

- 1255300609  
Power Adapter
- 1702031802  
Power Cord (US Type)
- 1702031803  
Power Cord (Europe)
- 170203180E  
Power Cord (Japan)