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BOXER-8150AI

Fanless Embedded AI controller with ARM + Nvidia Jetson TX2 Platform

Preliminary

Front View



Side View



Features

- **Nvidia TX2 Module**
- **6 Core Processor + GPU**
- **8GB LPDDR4**
- **Onboard 32G eMMC**
- **HDMI 2.0 Display**
- **USB 3.0 x 8**
- **GbE LAN x 2**
- **Compact Size chassis**

Specifications

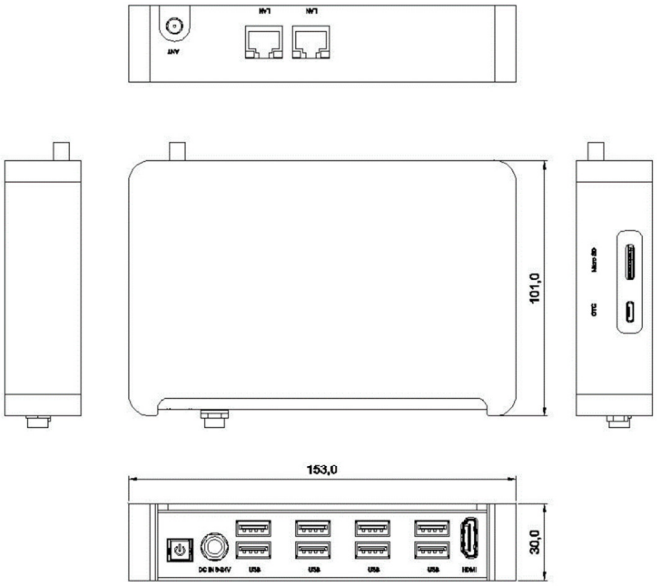
Processor Module	Nvidia Jetson TX2
CPU	HMP Dual Denver 2/2 MB L2 + Quad ARM® A57/2 MB L2
GPU	NVIDIA Pascal™，256 CUDA 核心
System Memory	8 GB 128-bit LPDDR4, 59.7 GB/s
Display Interface	HDMI 2.0 x 1
Storage Devices	Onboard 32GB eMMC (via Jetson TX2) MicroSD x1
Front I/O	USB Type A x 8 for USB 3.0
	HDMI 2.0 x 1
	Power Switch
	2-pin 9~28V DC-in Connector
Rear I/O	RJ-45 x 2 for GbE LAN Ethernet
	Antenna opening x 2
Side I/O	MicroSD x 1
	OTG x 1
Power Requirement	2-pin 9~28V DC-in x1
Mounting	Wall Mounting Bracket
Operating temperature	-20°C ~ 50°C with 0.5m/s airflow
Anti-Vibration	Random, 5 Grm, 5~500Hz
Certification	CE/FCC class A

Dimension

Dimension	153mm (W) x 101mm (D) x 30mm (H)
Gross Weight	TBD
Net Weight	TBD
OS	Linux Ubuntu 16.04

Unit: mm

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