



Features

- Fanless AI edge embedded box PC
- Quad-core ARM® Cortex® -A57 MPCore processor
- NVIDIA Maxwell™ architecture with 128 NVIDIA CUDA® cores
- Onboard 4 GB 64-bit LPDDR4 memory
- Supports 1 HDMI display output
- Supports 4 USB 3.2 Gen 1
- Supports 2 RS-232 Port.
- Supports 1 Ethernet Network GbE ports
- CE, FCC certified



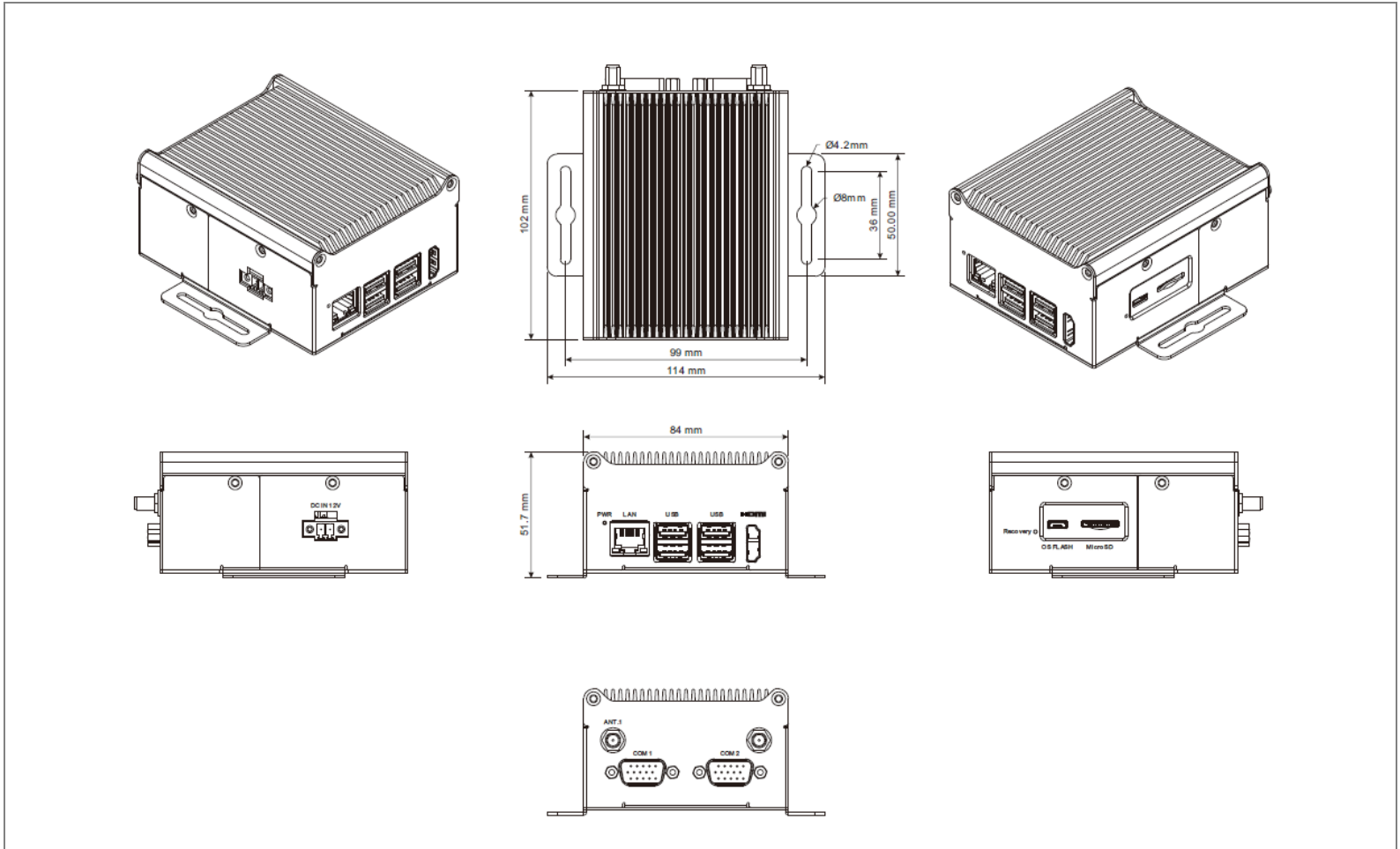
Specifications

System	
CPU	Quad-core ARM® Cortex® -A57 MPCore processor
GPU	NVIDIA Maxwell™ architecture with 128 NVIDIA CUDA® cores
Main Memory	Onboard 4 GB 64-bit LPDDR4
OS	16 GB eMMC
Video	
Format	H.265 / H.264
Video Input	Based on the installed software. EverFocus AiO NVR: up to 8ch.
Video Output	HDMI x 1 (2.0 maximum 3840 x 2160);
Resolution	4K @ 60fps x 1 4K @ 30fps x 2 1080p @ 30fps x 8
Recording	
Format	H.265 / H.264
Resolution	4K @ 60fps x 2 4K @ 30fps x 4 1080p @ 30fps x 16
Storage	
SD card	MICRO SD x1
Network	
Ethernet	GbE port x 1
Wi-Fi	Support (optional)

Interface	
Front I/O Panel	Power LED x 1 USB 3.2 Gen 1 x 4 GbE port x 1 HDMI Port x 1
Left I/O Panel	Power Input x 1
Right I/O Panel	MicroSD x 1 Recovery Button x 1 Micro-USB for Flash OS x 1
Rear I/O Panel	Antenna port x 2 RS-232 port x 2
Expansion Slot	M.2 E-Key 2230 x 1(for WiFi)
General	
Power Supply	DC 12V (2-pin terminal block)
Dimensions (W x D X H)	114 x 102 x 51.5mm (4.5" x 4.1" x 2.1")
Operating Temp.	32°F ~122°F (0°C ~+50°C)
Storage Temp.	-4°F ~185°F (-20°C ~+85°C)
Storage Humidity	95% @ 40 °C (non-condensing)
Certification	CE, FCC

Dimension

Unit: mm



Ordering Information

Part Number	Packing List
2ENN100DAB0001R eNVP-JNN-AI-A0000, 1 GbE, 2 RS232, DC12V	<ul style="list-style-type: none"> AI Box x 1 Power Connector x 1

Optional Accessories

Part Number / Item	
4B01XUD12060AT1	Adapter, I:100-240V, O:12V/5A, 2P
47109741364AJ01	M.2 2230 AC WIFI/BT+ANT.