AI Inference Device

Jetson Series
CLX-632i/CLX-632



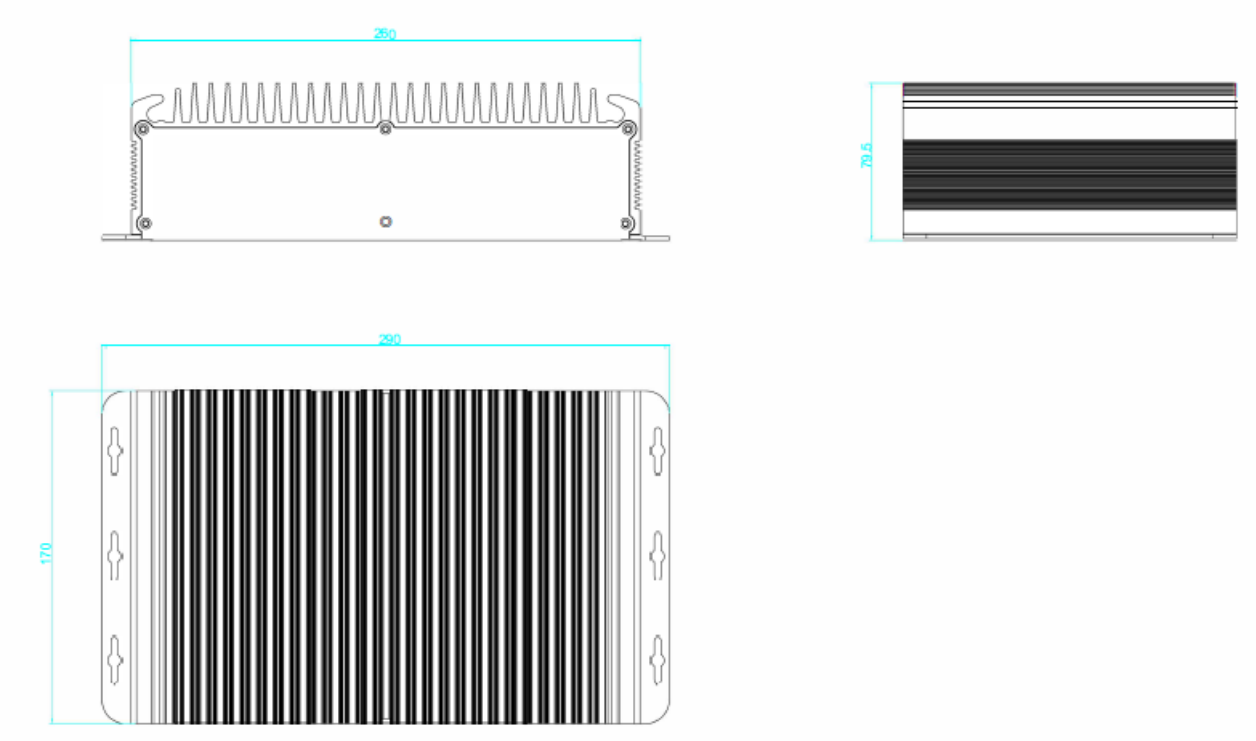
Features

- Jetson AGX Xavier Industrial/32GB
- Ethernet: 2 x 1000 Mbps
- HDMI: 1 port
- USB 3.0: 2 ports
- Power: 12-36 V DC
- Operating Temperature: -40°C to 85°C (CLX-632i)
  -20℃~80℃ （CLX632）

Specifications

Model	CLX-632i	CLX-632
Module	AGX Xavier Industrial	AGX Xavier 32GB
AI Performance	30 TOPS	32 TOPS
GPU	512-core NVIDIA Volta GPU with 64 Tensor	
GPU Max Frequency	1211 MHz	1377 MHz
CPU	8-core Arm® Cortex® -A78AE v8.2 64-bit CPU 2MB L2 + 4MB L3	
CPU Max Frequency	2.0 GHz	2.2 GHz
Memory	32GB 256-bit LPDDR4 136.5 GB/s	
Storage	32GB eMMC 5.1	
Display	1 x HDMI 2.0	
USB	2 x USB3.0 Type A, 5V/3A DC 1 x USB 2.0 Type C 1x USB 2.0 Type C (Debug)	
Ethernet	2 x 10/100/1000 Mbps	
Other Features	1 x 2280 Key M, 1 x 2242 Key M, RTC, 5G/Wi-Fi	
Operating Temperature	-40℃ - 85℃	-25℃ - 65℃
Operating Humidity	5% - 95%	
Vibration	3G 0 – 1000Hz Random	
Power	Voltage Range 12 to 36 VDC	
Operating System	Ubuntu	
Dimensions	290mm(L) x 170mm(W) x 80 mm(H)	

Mechanical Dimensions



Ordering Information

Model	Product Description
CAC-632i	AGX Xavier Industrial, 1 x HDMI, 2 x LAN 1000Mbps, 2 x USB 3.0, DC 12 – 36 V, -40℃-85℃
CAC-632	AGX Xavier 32GB, 1 x HDMI, 2 x LAN 1000Mbps, 2 x USB 3.0, DC 12 – 36 V, -20℃-80℃

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