

eIVP-EHL-AI-D0000

Intel® Celeron® N6210 Processor (Elkhart Lake)
Fanless AI Box



Features

- Fanless AI BOX system
- Intel® Celeron® N6210 Processor (Elkhart Lake)
- DDR4 3200MHz memory, up to 32GB
- DP display ports x 1, HDMI port x 1
- Multiple USB , USB 3.2 x 2 , USB2.0 x 4
- GigE LAN x 2, TPM 2.0 supported
- Supports SATA x 1 , M.2 B-Key 2242 & 2280 for NVMe SSD x1
- Supports M.2 x 1 3052 B key for 4G or 5G module
- Supports M.2 x 1 2230 for Wi-Fi 6E / BT module
- 9V to 36V wide range DC power input
- CE, FCC

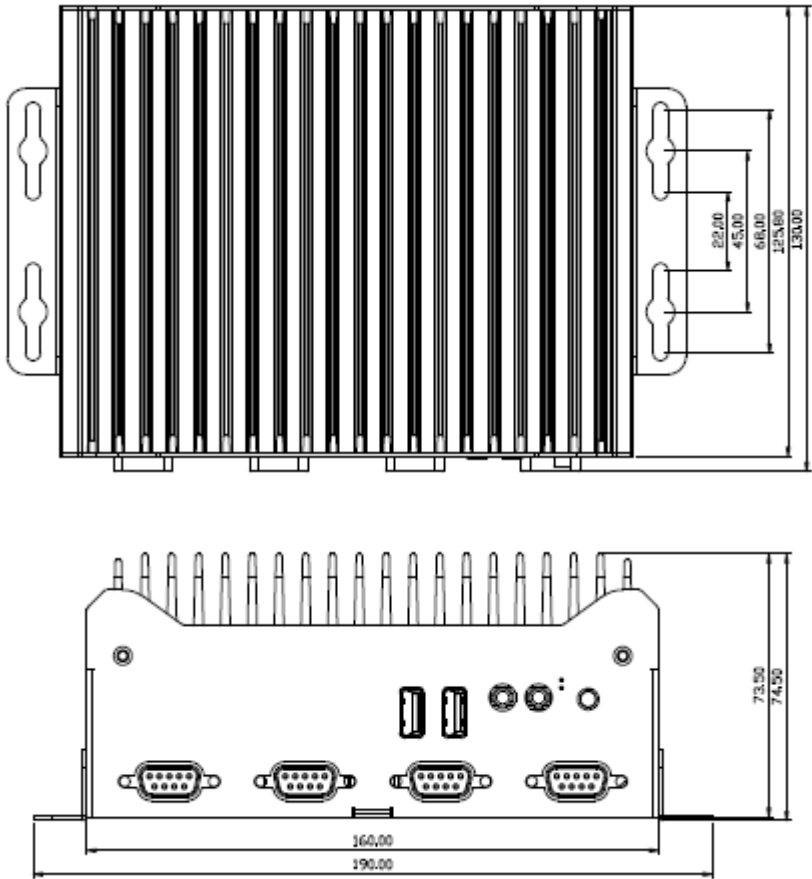
Specifications

System	
Processor	Intel® Celeron® N6210 Processor (Elkhart Lake)
Main Memory	DDR4 3200MHz SO-DIMM x 1, up to 32GB
Video	
Format	H.264 / H.265
Video Input	Based on the installed software EverFocus AiO NVR: up to 4ch
Video Output	HDMI 2.0b x 1, DP1.4 x 1
Audio	
Audio Input	MIC x 1
Audio Output	Line-out x 1
Recording	
Format	H.264 / H.265
Resolution	1920 x 1080 at 30fps (NTSC) / 25fps (PAL)
Storage	
SATA	SATA III (6Gbps) x 1
Others	M.2 B key 2242 socket x 1 (PCIe x2) M.2 B Key 2280 socket x 1 (PCIe x1)
Network	
Ethernet	Intel® i210, 10/100/1000Base x 2
Wi-Fi / 4G / 5G	Supported (optional)
Wi-Fi 6E / BT	Supported (optional)
I/O	
DIO	8-bit GPIO (4 In/4 Out)

Interface	
Front I/O Panel	Power & Reset Switch x 1 LED indicator (power, HDD) x 2 USB2.0 x 2 Display port x 2 Power button x 1; Antenna port x 3 Audio jack (Mic-in, Line-out) x 2 Serial port COM (RS232/422/485) x 4
Rear & Right-Side I/O Panel	GbE LAN x 2; Display port x 1; HDMI x 1 USB3.2 x 2; USB2.0 x 2 DC power terminal block x 1 Antenna port x 3; Power Input x 1 DIO In x 4/ Out x 4
Expansion Slot	M.2 B Key 2280 x 1, M.2 B-Key 2242 x 1 M.2 E Key 2230 x1, M.2 B Key 3052 x1
Software Support	
NVR Software	EverFocus AiO NVR
General	
Power Supply	DC 9-36V (3-pin terminal block)
Dimensions (W x D x H)	6.3" x 5.4" x 2.24" / 160 x 135 x 57.0mm (without bracket)
Gross Weight	3.53lb (1.6kg)
Operating Temp.	32°F ~ 140°F (0°C ~ 60°C) @12W TDP CPU
Storage Temp.	-40°F ~ 185°F (-40°C ~ 85°C)
Storage Humidity	5%~95%, non-condensing; 95%@75°C
Certification	CE, FCC

Dimension

Unit: mm / inch



Ordering Information

Part Number	Packing List
eIVP-EHL-AI-D0000, Celeron N6210,9-36V	

Optional Accessories

Part Number / Item			