

# **E200 Series Industrial PC**



#### **Features**

- Intel® Pentium-N4200, Celeron-N3350/J3355/ J3455
- LPDDR4 up to 8GB
- 1 HDMI
- 2 LAN (2 x Intel i225-V)
- 1 RS-232/422/485, 3 RS-232/485
- 3 USB3.0, 1 USB2.0
- DC 24V
- Dimensions: 172 x 125 x 62.5mm
- CE/FCC Class B, ESD 8KV/15KV
- Windows 10, centos 7/8, ubuntu 18.04/20.04/22.04

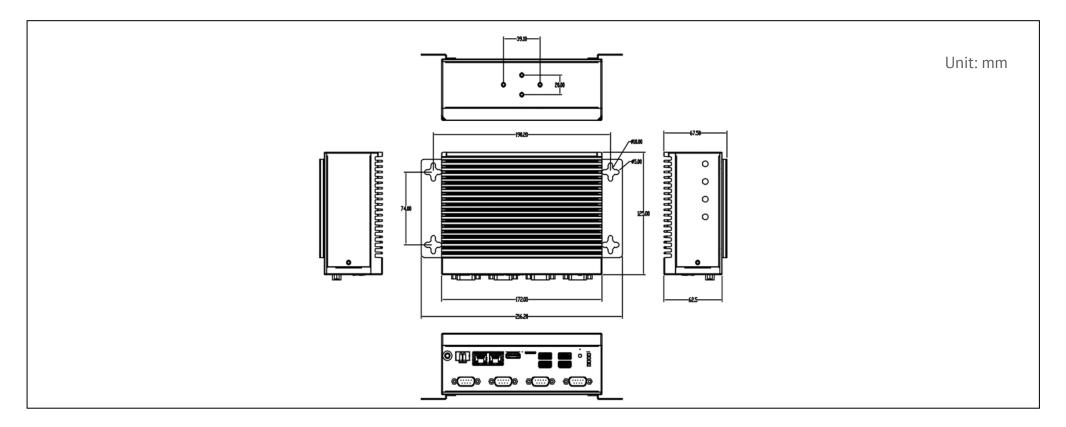
### **Specifications**

Item	Sub-Items	Descriptions					
Processor	СРИ	Intel® Pentium-N4200, Celeron-N3350/J3355/ J3455					
System	BIOS	AMI UEFI BIOS at 64 Mb					
Mamany	Technology	LPDDR4					
Memory	Max. Capacity	8 GB					
	Controller	Intel Gen9 Graphic engine					
Graphics	Graphic Features	DirectX 12.0, OpenGL 4.3, OpenCL 2.0,HW Decode: H.264, MPEG2, VC-1, WMV9, H.265/HEVC, VP8, JPEG/MJPEG					
External IO	HDMI	1 x HDMI, resolution up to 3840 x 2160 @ 30Hz					
	Ethernet	2 x Intel i225-V 2.5GbE LAN					
	СОМ	1 x RS-232/422/485, 3 x RS-232/RS-485					
	USB	3 x USB3.0, 1 x USB2.0					
	SIM	1 x Micro SIM					
	Power DC Jack	Phoenix 4pin terminal					
	M.2 E-Key	1 x M.2 2242 Support Wi-Fi					
Evnancian	M.2 B-Key	1 x M.2 3052 Support 4G/5G					
Expansion	M.2 M-Key	1 x M.2 2280 SATA3.0					
	SATA 3.0	1					
LED	LED Lights	Power, SATA, USER1, USER2					
Power	Power Type	24V/2.5A DC Input					
Others	Watchdog	255-level timer, resettable					
OS Support	OS Support	Windows 10, centos 7/8, ubuntu 18.04/20.04/22.04					
	Dimensions	172 x 125 x 62.5mm					
Physical Characteristics	Construction	Aluminium Alloy					
	Mounting	Wall Mounting / Din Rail Clip					
Certification	EMC	CE, FCC					
	Operational	0 ~ 60 °C (32~140°F)					
Environment	Storage Temperature	-40° C ~ 85° C (-40~185°F)					
LIIVII OIIIIIEIIL	Relative Humidity (Operating)	95% @ 40 °C (non-condensing)					
	Relative Humidity (Storage)	95% @ 60 °C (non-condensing)					

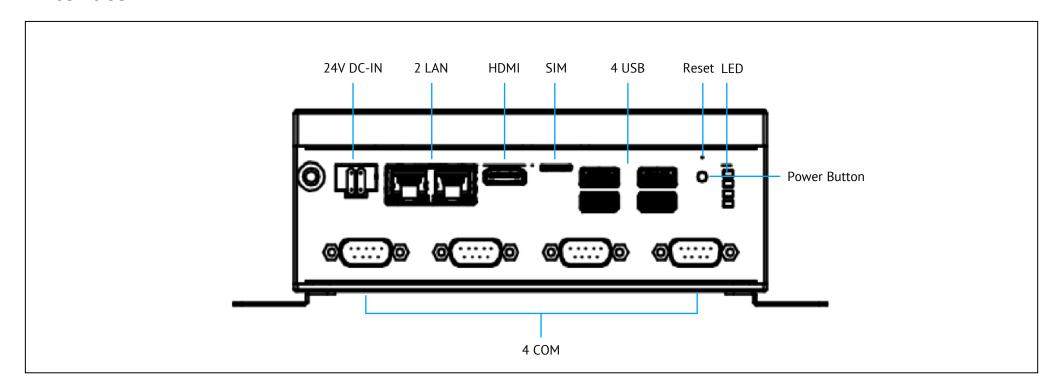


## / Data Sheet 产品规格书

### **Dimensions**



### Interface



### **Ordering Information**

Part Number	CPU	TDP	Base Frequency	Core	Thread	GbE	USB3.0	USB2.0	СОМ	4G/5G	Wi-Fi	Power Input
E200-01	Celeron-N3350	6W	1.10 GHz	2	2	2	3	1	4	Optional	Optional	DC 24V
E200-02	Celeron-J3355	10W	2.00 GHz	2	2	2	3	1	4	Optional	Optional	DC 24V
E200-03	Celeron-J3455	10W	1.50 GHz	4	4	2	3	1	4	Optional	Optional	DC 24V
E200-04	Pentium-N4200	6W	1.10 GHz	4	4	2	3	1	4	Optional	Optional	DC 24V