KMX-301L-M202

Phytium飞腾腾锐D2000 8-Core based Industrial PC



Features:

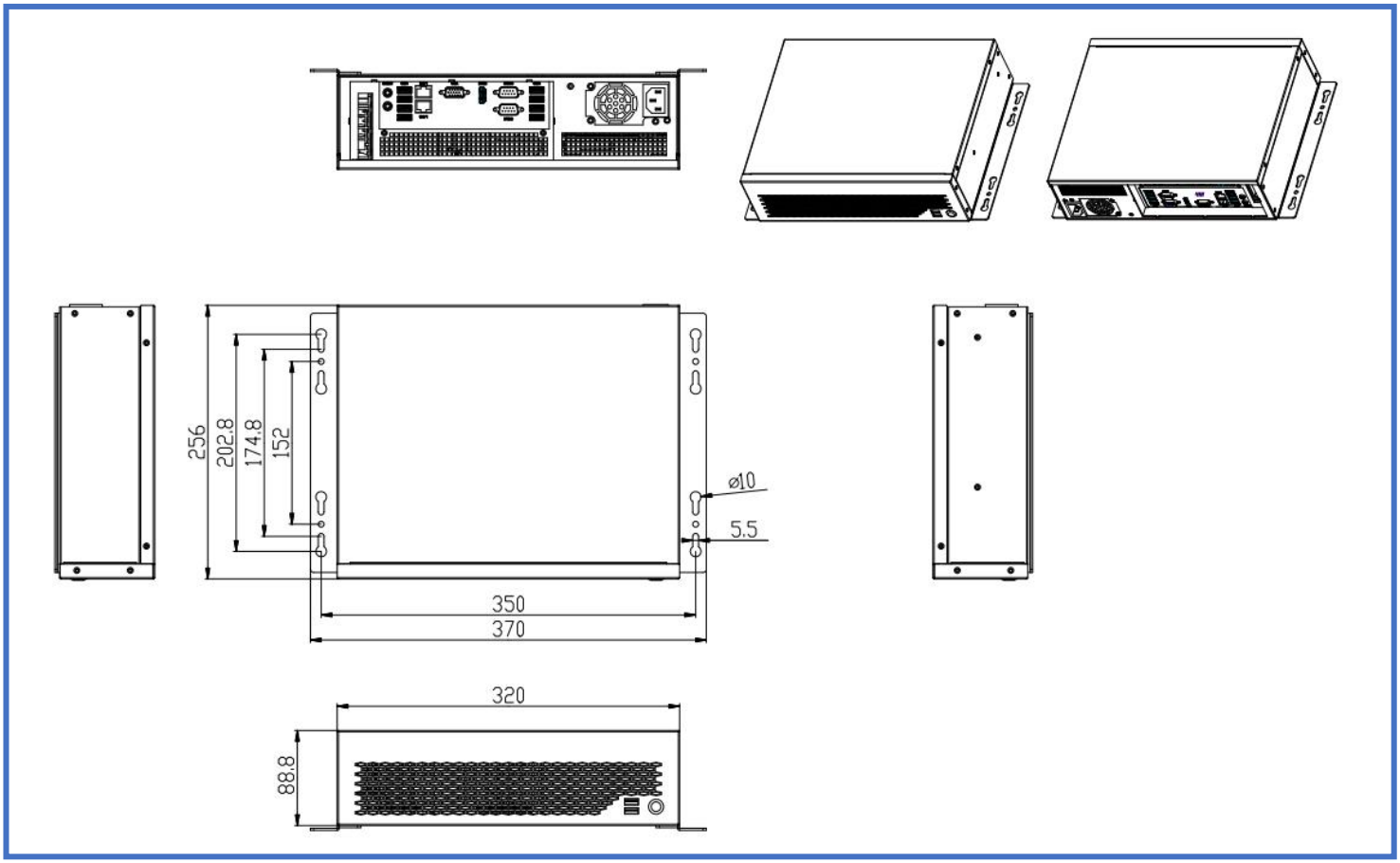
- 腾锐 D2000/8，2.3GHz
- Single Channel SO-DIMM DDR4 up to 64GB
- 1x Mini PCIe，1x PCIe 3.0 X16 slot
- 1x HDMI，1x VGA
- 1x M.2_2280 M-Key，support NVMe/SATA SSD
- 2x RTL8211F LAN
- 2x RS232
- 8x USB3.0，2x USB2.0
- 1x SATA3.0 for 2.5"/3.5" SSD/HDD
- Support 银河麒麟/统信 UOS
- AC-INPUT: 100-240V~，50-60Hz，3A
- 370mm x 256mm x 88.8mm(包括挂板)







Dimensions



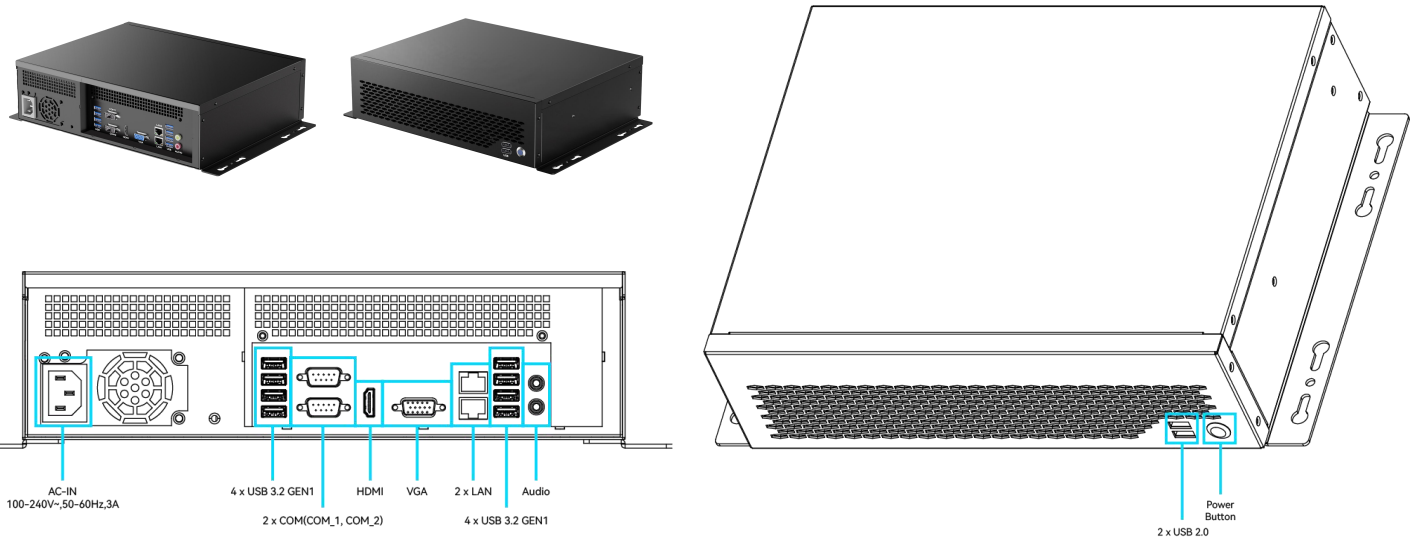
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Specifications:

Processor System	Phytium飞腾 Processor	腾锐 D2000/8
	Cores / Threads	8 C
	Base Frequency	2.30 GHz
	Intel® Smart Cache	8 MB
	Processor Base Power	40 W
Memory	Technology	Single Channel DDR4 SO-DIMM 2666MHz
	Max capacity	64 GB
	Socket	2x 260 Pin SO-DIMM
Graphics	Chipset	Phytium X100 标准版 B997-C
	Graphic Data	TDP 15W，600MHz，8GB
Ethernet	Controller	2x RTL8211F
	Connector	2x RJ45
Expansion	PCIe x16	Gen3，1 slot (x8 Link)
	Mini PCIe	Gen3，1 slot (Wi-Fi)
Storage	M.2	1x M.2 M-Key 2280 slot (SATA/NVMe SSD)
	SATA3.0	1x SATA3.0 for 2.5"/3.5" SSD/HDD
Rear I/O	Display	1x HDMI，1x VGA
	RJ-45	2
	USB	8x USB 3.0，2x USB2.0
	Serial	2x RS232
	Audio	1x Line-out，1x MIC-in
	Control & LED Indicators	Power Button
Front I/O	USB	2x USB2.0
Power Requirement	Power Input Voltage	AC-INPUT 100-240V~，50-60Hz, 3A
Environment	Operating Temp.	0℃ ~ 60℃ （32°F ~ 140°F）
	Storage Temp.	-40℃ ~ 85℃ (-40°F ~ 176°F)
	Relative Humidity	10%~95%@40℃ (non-condensing)
Other	Product Dimensions	320mm x 256mm x 88.8mm
	Dimensions with bracket	370mm x 256mm x 88.8mm
	Other Sizes	孔位间距202.8mm，孔直径10mm
	System	银河麒麟/统信 UOS

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External I/O



Ordering Information:

Part Number	Product Name	Description
	KMX-301L-M202	KMX-301L OTM-M202 D2000 8USB 2LAN 2COM 150W国标 无内存 无硬盘

Packing List:

Part Number	Description
	1x OTBB-KMX-301L-M202 Unit

Option Items:

Part Number	Description
	Wi-Fi Module