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AIPC-3000-AH6-3S High performance PC
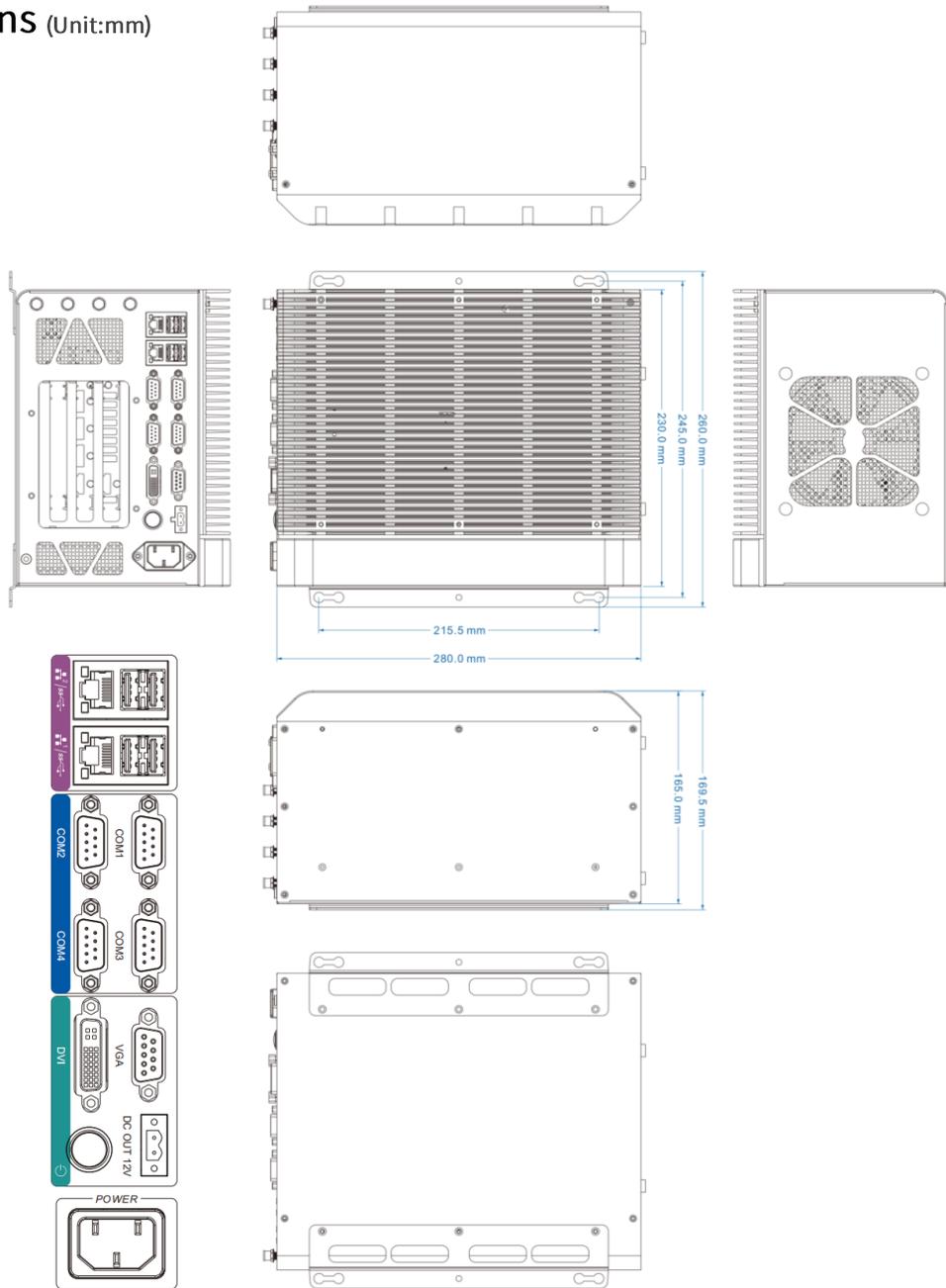

Windows   Linux

■ Specifications

Model Name		AIPC-3000-AH6-3S
System	CPU	Intel® 12/13/14th Generation Celeron/Pentium/Core-I series processor, TDP up to 65W
	BIOS	AMI UEFI 128Mbit
	Chipset	Intel® H610 Chipset
	Memory	2 x 260-pin DDR4 3200MHz SO-DIMM slots，up to 64GB
	Storage	1 x M.2-2242/2280 Key M slot SATA3.0（up to 6Gb/s） 2 x 2.5寸SATA3.0 (up to 6Gb/s)
	USB	4 x USB3.0
	COM	4 x RS-232(COM1-4)
	Expansion slot	1 x PCIE16X +1 x PCIE4X（Expandable graphics cards up to 230mm in length） 1 x MINI PCIE with expandable WIFI and 4G modules 1 x M.2 Key-B Slot for expandable 5G modules
	LAN	2 x Intel GbE LAN
	DVI	The highest resolution is 1920 x 1200@60Hz,Support asynchronous dual display
	VGA	The highest resolution is 1920 x 1200@60Hz,Support asynchronous dual display
	Watch Dogs	1~255 levels programmable setting
OS Support	Microsoft Windows	Windows 10，Windows 11
	Linux	Linux
Power	Input voltage	AC 90~264V
	power consumption	500W
	Output voltage	DC12V
Chassis	Structure	All-steel box structure
	Dimensions	(L)280mm x (W)260mm x (H)169.5mm
	Net Weight	8Kg
Environment	Work Temperature	0ºC ~ 35ºC (Use SSD)
	Storage Temperature	-40ºC ~ 80ºC (Use SSD)
	Relative Humidity	5~95% RH@40℃,non-condensing
	Vibration	SSD applied:1.5Grms,IEC 60068-2-64,random,5~500Hz,1 hr/axis
	Shock	SSD applied:10G,IEC 60068-2-27, Half sine wave, lasting 11ms
	EMC	CE/FCC Class A

Version: 1.0 Updated: 2025-4-16

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■ Dimensions (Unit:mm)

■ Ordering Information

Part number	Model Name	Description
A63.AIPCH.3S.0001	AIPC-3000-AH6-3S	Barebones: H610 chipset/1PCIE16X 1PCIE4X/4COM/2LAN/4USB3.0/AC220V input

■ Option Items

Option	Description
DDR4 SO-DIMM	4GB,8GB,16GB,32GB
M.2 SATA	128GB,256GB,512GB,1TB
2.5 Solid Hard Drives	128GB,256GB,512GB,1TB
3.5 Inch Hard Drive	1TB,2TB,4TB……

NOTE: IF THE SYSTEM PROVIDES SOME OPTIONAL PARTS, ADDITIONAL SYSTEM COMPATIBILITY CERTIFICATIONS MAY BE REQUIRED IN SOME REGIONS/COUNTRIES, PLEASE CONTACT NODKA FOR SYSTEM COMPATIBILITY.

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