

Model number	SD870-505MS	
	Material/Structure	Galvanized steel material
chassis	colour	Iron gray
	Dimensions (length, width and height)	360mm*350mm*152mm
	Weight (bare weight)	7.60 KG
	Install	Desktop /4U rack type
Main board	СРИ	Supports Intel LGA1700 12th/13th Intel Celeron/Pentium/Core i3/i5/i7/i9 processors
	System chip	Intel W680 high-speed chipset
	reveal	Integrated Intel® HD Graphics Graphics control
	Internal memory	2 * SODDR4 DIMM slots, supporting a dual-channel maximum of 3200MHz, 128GB, and ECC
Front panel	POWER	1* Power button, 1* Reset button, 1*ACLOSS(Power on DIP

interface		switch)
	LED	1* Power indicator, 1* hard disk indicator
	USB	2 * USB2.0
	Display interface	1*VGA, 1*HD OUTPUT1.4
Rear panel interface	LAN	7*Intel I210 Gigabit network cards, six of which support POE
	USB	10*USB3.2 Gen2x1, 10Gbps
	Phoenix terminal	1*4pin Phoenix terminal (Power indicator/Power on signal)
		Two groups of 2*10pin Phoenix terminals, supporting DIO 16 in and 16 out tape isolation
	Audio frequency	1*Line out, 1*MIC
	Power source	1*AC power input port
store	SATA	1 * 3.5" hard disk or 1 x 2.5" hard disk
	MSATA	1*MSATA
	M.2	1*M.2/SSD: Key-M, 2280, NVME PCIEx4 SSD
extend	PCIE x16	1* PCIE4.0x16
	PCIE x4	2* PCIE4.0x4
	PCIE x1	1*PCIE4.0 x1
System support	Windows	Windows 10/11
	Linux	Ubuntu
Power demand	Power supply type	AC 110~220V
	Power output	2U 850W as standard
environment	Operating temperature	-10℃ to 50℃
	Storage temperature	-20℃ to 70℃
	Relative humidity	0.5g rms/5-500HZ/random/operating
	Working vibration	5%-95% relative humidity, no condensation





