



model	SD890-41EUZ	
Chassis	Material/Structure	1U standard chassis, high quality galvanized steel
	color	Asian silver black
	Size (length, width and height)	430mm*250.2mm*46mm
	Install	1U standard rack
motherboard	CPU	Integrated Intel® Celeron J4125 2.0GHz quad-core quad-thread processor, TDP 10W, Compatible with all Intel® Gemini Lake CPUs
	system chip	SOC
	Display	Integrated Intel® UHD Graphics 600 Core Graphics
	Memory	1* SODIMM slot, support single channel 2400MHz DDR4 memory, maximum support 8GB
	Front panel interface	POWER
	LAN	4* Intel I211 Gigabit LAN, support Wake-on-LAN/PXE function
	COM	1* standard RS232 serial interface
	USB	2* USB2.0 interface
	led	1* power indicator, 1* hard disk indicator
rear panel interface	display interface	1*VGA interface

	power supply	1* AC power connector
storage	SATA	1*2.5 inch hard drive expansion
	SSD	1* MSATA SSD solid state drive expansion, SSD transfer speed up to 3Gbps
expand	Mini PCIE	1* Mini-PCIE slot, support WIFI, 4G module, default is USB signal, Note: Mini-PCIE slot and LAN4 share PCIE channel, user can choose one
software support	Microsoft Windows	Windows 7/10, 64bit (without key)
	Linux	Ubuntu
	Watch Dog	Support hardware reset function (256 levels, 0~255 seconds)
power requirements	Power Type	External open power supply
	Voltage input	AC 110~220V
	power output	AC TO DC, 60W
surroundings	Operating temperature	-10℃~60℃
Environment	Operating Temp.	-10℃~60℃
	Storage Temp.	-20℃~70℃
	Relative Humidity	5%-95% relative humidity, non-condensing
	Working Vibration	0.5g rms/5-500HZ/random/operating
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