



NET3750F Series

Selection Guide

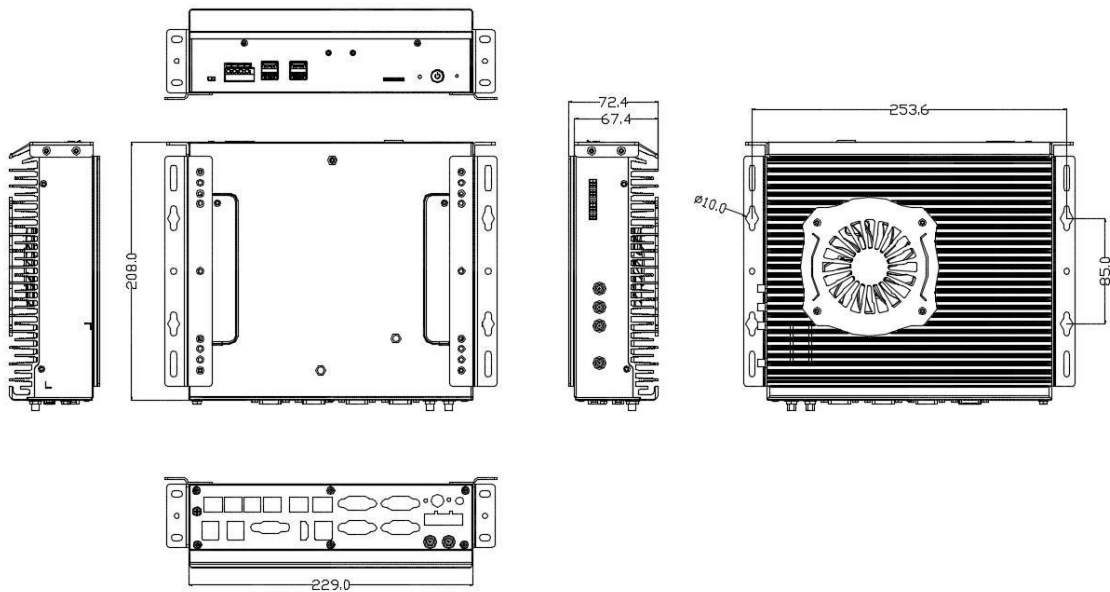
NET3750F-C6		• Chipset: H770, support Intel® LGA1700 12th~14th Gen CPU • 2* LAN (Intel® 210AT) • 8* USB3.0, 2* USB2.0, 1*Built-in USB2.0 • 6* RS232 (4* RS485/ 3* RS422)(2* CAN optional) • 1* HDMI, 1* VGA • 1* mini PCIE WiFi, 1* M.2 WiFi, 1* M.2 5G slot • 229 x 208 x 67.5mm • DC 9~36V
NET3750F-L6		• Chipset: H770, support Intel® LGA1700 12th~14th Gen CPU • 6* LAN (Intel® 210AT) (4* POE) • 8* USB3.0, 2* USB2.0, 1*Built-in USB2.0 • 4* RS232 (2* RS485 / 1* RS422) • 1* HDMI, 1* VGA • 1* M.2 WiFi, 1* M.2 5G slot • 229 x 208 x 67.5mm • DC 9~36V



Specification

Model No.	NET3750F Series	
Case	Material/Structure	Aluminum heatsink + metal plate, fan cooling
	Color	Black
	Dimension	229* 208* 67.4MM
	Net Weight	3.5KG
	Installation	Desktop/Embedded/DIN Rail(35mm)
Motherboard	CPU	Refer to Selection Guide
	Chipset	Intel® H770
	Memory	2* SODDDR4, up to 64GB
Front Panel Port	Button	1* Power button, 1* One-key recovery, 1* AC LOSS (auto power ON/OFF)
	LED	1* HDD LED
	USB	Refer to Selection Guide
	Phoenix Connector	1* 4P Phoenix connector (1* Power LED signal, 1* Power button signal)
	SIM	Refer to Selection Guide
Rear Panel Port	Button	1* Power button with LED, 1* One-key recovery
	LED	1* HDD LED
	Display	Refer to Selection Guide
	USB	Refer to Selection Guide
	COM	Refer to Selection Guide
	LAN	Refer to Selection Guide
	Audio	1* Audio, Line out and MIC 2-in-1
	DIP switch	Refer to Selection Guide
	Power Port	1*4P P=5.08mm Phoenix connector, DC 9~36V
Storage	SATA	1*2.5" SATA slot (on I/O board)
	MSATA	1*MSATA (on I/O board)
	SSD	1*M.2 slot, support Key-M, 2280, NVME PCIe4 SSD (on CPU board)
Expansion	WiFi	1*M.2 slot, support Key-E, 2230, WiFi module
	5G	1*M.2, support Key-B, 3042/3052, 5G module
OS Support	Microsoft	Windows 10
	Linux	Linux
Power Supply	Power Type	External power adapter
	Voltage Input	DC 9-36V, Max. Load 220W
	Consumption	AC TO DC > 120W (depend on CPU)
Environment	Operating Temp.	-10°C ~ 50°C
	Storage Temp.	-20°C ~ 70°C
	Relative Humidity	5%-95% relative humidity, non-condensing
	Vibration	0.5g rms/5-500HZ/random/operating

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Front IO View



Rear IO View