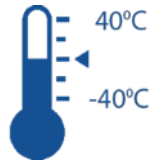


EM-IND-S54

Fanless Industrial Small Form Factor PC



Specification

Chassis	Dimensions (W x L x H): 159 x 153 x 67mm
	Colour: silver / black / on request (min. 20 pcs)
	Material: anodized aluminium, IP30 protected (IP50 optional)
	4x rubber feet
Drive bays internal positions	Weight netto: 1200 - 1395g
	1x m.2 2280 SSD
	MB: 140 x 148mm, mini-STX form factor (Kontron D3654-B)
Front panel	Integrated I/O shield
	Power button with LED backlight
Rear panel	2x USB 3.1 (1x Type-C), 2x HD Audio
	1x HDMI V1.4, 1x DisplayPort V1.2
	1x GLAN, 2x USB 2.0, 2x USB 3.1 (gen1)
Mounting options	DC-In connector 19V
	wall mount (pair)
	VESA holder
	DIN clip kit
	other customization: (min. 20 pcs)

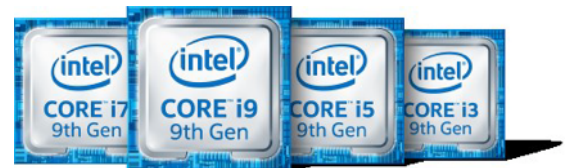


All product specifications are subject to change without notice.



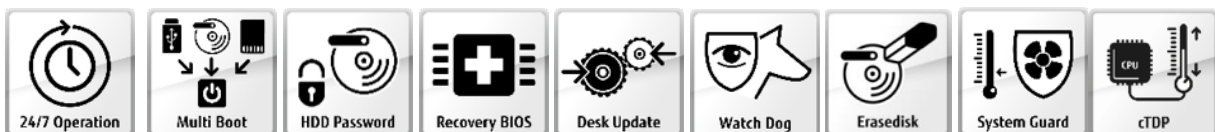
Mainboard

D3654-B mini-STX



Designed and approved for 24/7 continuous operation @ 50°C

Supported Memory	2x DDR4 2666 SDRAM (SO-DIMM)
CPU options	Intel® Core™ i7 / i5 / i3 – (8th gen.) processor series Intel® Core™ i9 / i7 / i5 / i3 (9th gen.) processor series
	Intel® Pentium® / Intel® Celeron® processor series
I/O Interface	Intel® H310 Express Chipset, Socket LGA1151 – limited to 15W TDP
	Intel® HD Graphics (depends on installed processor), DX12
	1x DisplayPort V1.2, 1x HDMI V1.4
	Front Audio: Headphones/Microphone, Realtek ALC671 HDAC
	4x USB 2.0 (2x opt.), 3x USB 3.1 (gen1), 1x USB 3.1 (gen1 Type-C)
	1x SATA III – 6Gbs
	M.2 2280 for PCIe based SSD NVME
	M.2 2230 for PCIe WLAN/Bluetooth module
Product features	GbE LAN onboard (Realtek RTL8111E)
	External DC Input (19V, max. 5A)
	System Guard / cTDP
	Wake-on-LAN (WoL)
	HW Watchdog / Intel® TPM V2.0 onboard



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