

Fan less embedded Box PC

FEBC-3575/S002

FEBC-3575/S002

Aluminum alloy chassis, support 2nd/3rd Generation intel core I7/I5/I3
2*Lan, Msata,8 COM, Wide voltage input



Features

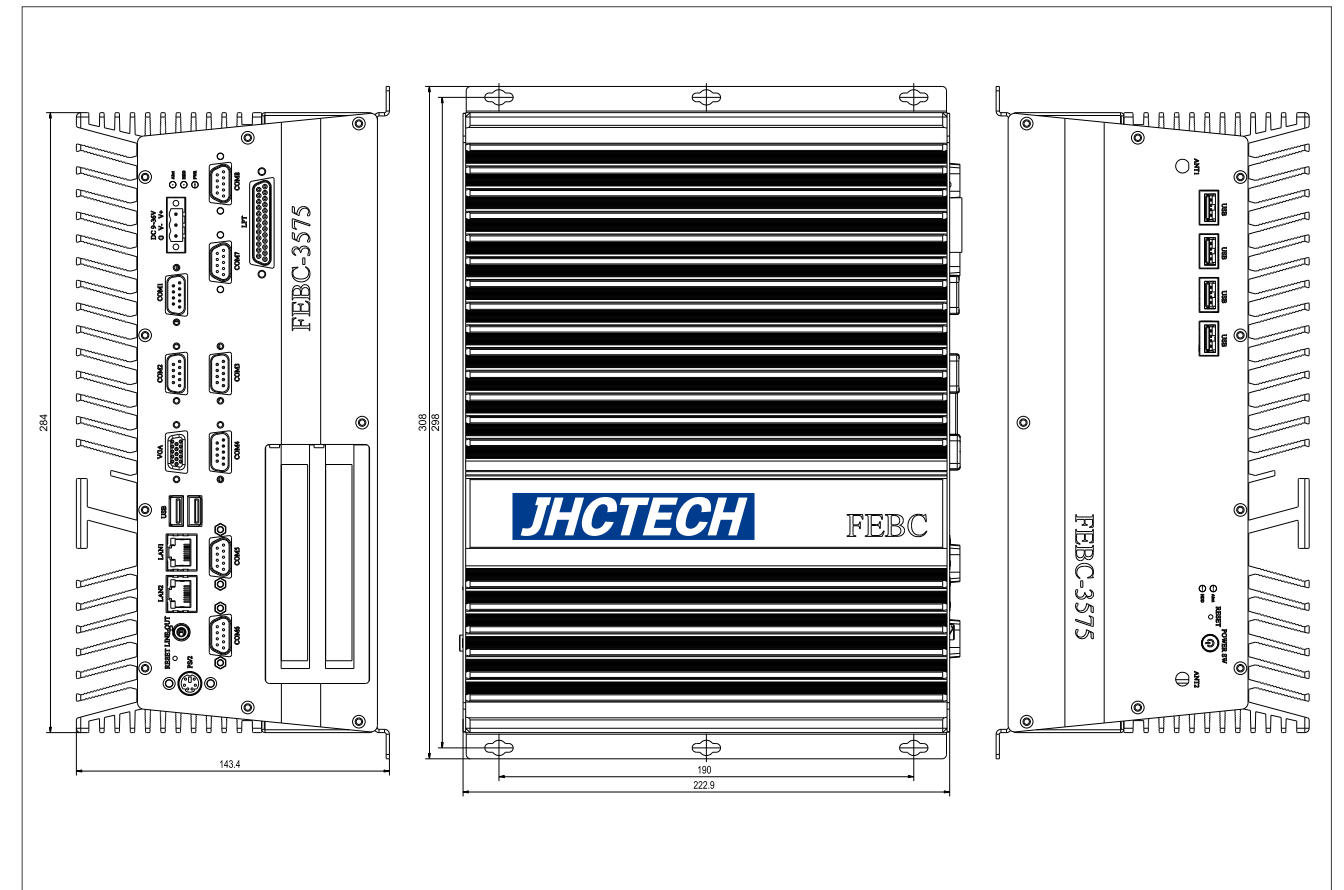
- Aluminums case, fan less design
- Core™i7/i5/Celeron®(32nm)(Socket988B)
- Intel® QM77
- 2xDDR3/DDR3L 1333/1600 SODIMM, Max16GB
- PCIE(x16)*1 & PCI*1 Or PCIx2(support mSATA)
- VGA display
- 2*Gigabit Ethernet /8 COM
- 2*USB3.0 ; 4*USB2.0(1*built in)/Audio/LPT
- Shock &vibration resistance
- Support IAMT

SPEC

System	CPU	2nd/3rd Generation Intel® Core™ i7/i5/i5 and celeron™ Mobile Processor	
	Memory	DDRIII SODIMM , up to 16 GB	
	Expansions	(PCIEx16]&PCIx1) or PCIx2	
	Display	VGA	
	M/K	PS/2	
	LAN	Intel 82579LM×1,Intel 82574L×1; 10/100/1000Base-TX RJ-45 ×2	
	SSD	mSATA ,Cf card	
	HDD	2×2.5" HDD Bay	
	Serial ports	RS-232/422/485×2,RS232×6,LPT×1	
	Audio	Line out	
	USB	USB 2.0 × 4,USB 3.0×2	
	System control	Power on/off × 1	
	LED light	Power light ×2 , HDD light ×2 , Alertx1	
	Watch dog timer	Timer system reset /interruption	
Option	WIFI		
Power	DC input	DC-DC convector (default) Voltage input : DC9~36V	
	AC input	external power adapter (option) Voltage input : 100VAC ~ 240VAC@50 ~ 60Hz	
	OS	Windows 7 , Windows XP , Windows XP Embedded , Linux	
Option	WIFI		
Mechanical	Structure	Aluminum alloy case, wrinkle shape for cooling	
	Color	Silver	
	Installation	On wall, stander	
	Dimension	284*222.9*143.4mm	
	Weight	5kg	
Environmental	Operation temperature	-20~70°C (45W CPU) -SSD Without Airflow -10~50°C (45W CPU) -HDD Without Airflow	
	Storage temperature	-20°C ~ 70°C (-4°F ~ 158°F)	
	Storage humidity	5~90%@40°C , non-condensing.	
	Vibration		5 grms / 5 ~ 500Hz /in work status (SSD) 1 grms / 5 ~ 500Hz / in work status (HDD)
		Shock	50 g peak acceleration (duration 11ms) (HDD) 20 g peak acceleration (duration 11ms) (HDD)
	EMC	CE /FCC A class , UL	

Dimensions

Unit : mm



Ordering info

Serial Number	Introductions
FEBC-3575/S002	Embedded PC 2nd/3rd Generation Intel® Core™ i7/i5/i3 2*LAN ,8 COM/4 USB2.0/2 USB3.0/Audio /LPT
PA-120DC19	AC/DC Power adapter , DC19V/6.32A 120W