

# TANK-6000-C226

- ◆ Support IPMI 2.0 via IEI iRIS solution
- ◆ Intel® E3 1225 v3/i3 4330 high performance CPU

## Features

- Workstation with Intel® C226 chipset
- Intel® E3 1225 v3/i3 4330 high performance CPU
- Support two PCIe by 8 expansion cards
- 4 x LAN port (two SFP fiber combo ports)
- 3 x 2.5" HDD/SSD bay
- Support IPMI 2.0 via IEI iRIS solution
- Support programmable OLED display module

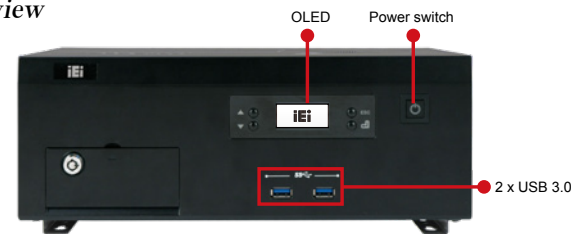


## Specifications

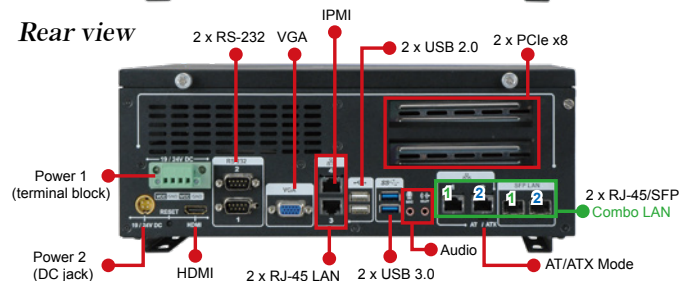
Model Name	TANK-6000-C226		
Chassis	Color	Black	
	Dimensions (WxHxD) (mm)	310 x 199.5 x 112	
	System Fan	92 mm x 92 mm x 25 mm	
	Chassis Construction	Extruded aluminum alloys	
Motherboard	CPU	Intel® Xeon® E3 1225-v3 3.2 GHz Intel® Core™ i3 4330 3.5 GHz	
	Chipset	Intel® C226	
	System Memory	4 x 240-pin DDR3 U-DIMM, 4 GB pre-installed (system max: 32 GB)	
IPMI	iRIS Solution	1 x iRIS-2400 on board	
Storage	Hard Drive	3 x 2.5" SATA 6Gb/s HDD/SSD drive bay	
	USB 3.0	4	
	USB 2.0	2	
I/O Interfaces	Ethernet	4 x RJ-45 1 x PCIe GbE by Intel® i217 PHY 3 x PCIe by GbE Intel® i210	
	Fiber	2 x Combo (SFP Fiber/RJ-45), combo with LAN 1/LAN 2	
	COM Port	2 x RS-232 (DB-9)	
	Display	1 x HDMI, 1 x VGA	
	Resolution	HDMI: Up to 1920 x 1200@60Hz VGA: Up to 1920 x 1200@60Hz	
	Audio	1 x Line-out, 1 x Mic in	
	Expansions	PCIe	2 x PCIe x8 (Gen 3)
	Power	Power Input	DC Jack: 19 V/24 V DC
Power Consumption		19 V@4.8 A (Intel®Xeon® E3-1225 v3 with 8 GB memory)	
Reliability	Mounting	Wall mount	
	Operating Temperature	-20°C ~ 55°C with air flow (SSD), 5% ~ 95%, non-condensing	
	Operating Shock	Half-sine wave shock 5G, 11ms, 3 shocks per axis	
	Operating Vibration	MIL-STD-810F 514.5C-2 (with SSD)	
	Weight (Net/Gross)	2.5 kg/4.6 kg	
OS	Safety/EMC	CE/FCC	
	Supported OS	Microsoft® Windows® 8 Embedded, Microsoft® Windows® Embedded Standard 7 E	

## Fully Integrated I/O

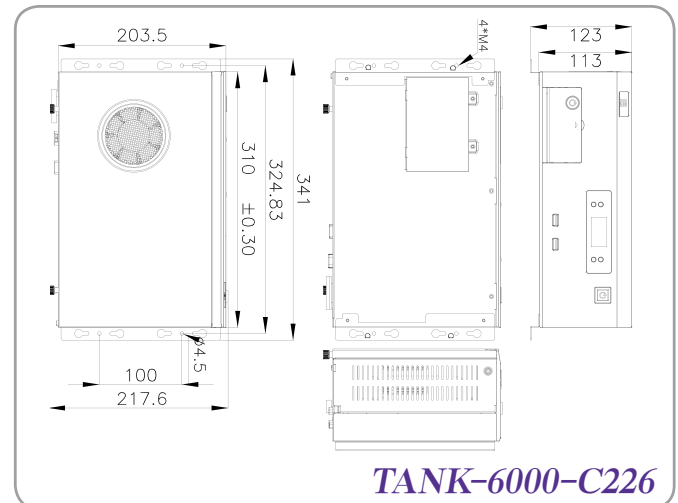
### Front view



### Rear view



## Dimensions (Unit: mm)



## Ordering Information

Part No.	Description
TANK-6000-C226i-E3/4G-R11	Embedded System with Intel® C226 chipset, Intel® quad-core Xeon® E3-1225 v3 3.2 GHz, TDP 84W, OLED indicator, two PCIe by 8 expansion, three 2.5" SATA HDD bays, DDR3 U-DIMM 4GB pre-installed (2 x 2GB), iRIS-2400 supported, 19 V/24 V DC, RoHS, R11
TANK-6000-C226i-i3/4G-R11	Embedded System with Intel® C226 chipset, Intel® dual-core i3- 4330 3.5 GHz, TDP 54W, OLED indicator, two PCIe by 8 expansion, three 2.5" SATA HDD bays, DDR3 U-DIMM 4GB pre-installed (2 x 2GB), iRIS-2400 supported, 19 V/24 V DC, RoHS, R11

## Options

Part No.	Description
TANK-6000-C226-WES7E-R10	OS Image with Windows® Embedded Standard 7 E for TANK-6000 Series, CD-ROM, RoHS

## Packing List

1 x Power Adapter (With PSE & ErP Certified)
1 x Wall mount kit
1 x Screw pack