

4U Touch Industrial Computer

The front panel is designed with aluminum alloy flat panel, the body is designed with metal sheet metal structure, the honeycomb cooling structure with fan efficient cooling design program, the whole machine for high performance, is designed specifically for the server room rack-mounted environment and designed for industrial computers, can ensure long and stable work in harsh environments. Configured with 9-inch full-view LCD screen and ten-point capacitive touch screen, configuration compatible with Intel 6/7/8/9 generation Core/Pentium/Celeron i3/i5/i7 independent processors, rich interfaces and expansion slots, support a variety of expansion card access, through the PCI/PCIE interface, external video capture card, visual motion control card, light source brightness control card, etc., widely used in industrial control, military, communications, power, network and other automation fields, Communication, electric power, network and other automation fields.

Features »

- Support inter6/7/8/9th Core/Pentium/Celeron i3/i5/i7 independent CPU
- The whole machine design multi-fan cooling intelligent fan cooling
- Dual-port gigabit network, faster and more stable data transmission
- Front panel embedded LCM display module, stylish and beautiful, more convenient human-machine interaction
- Professional EMC design, with super anti-electromagnetic interference and anti-radiation ability























Product Model »

Product model

OVPC-210-C-R4U-İXXX

Processor

Intel Core I5-6500 standalone CPU quad-core at 3.2GHz

9-inch 1024*600 industrial control LCD, ten-point capacitive touch







Side



Back

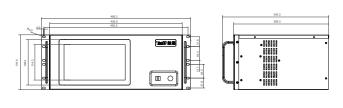
Product Installation »



Desktop installation

Rack Mount

Product size





OVPC-210-C-R4U

Product Specifications >>

CPU	Intel Core I5-6500 Standalone CPU Quad-core 3.2GHz	Intel® Pentium/Celeron/6-7 Generation Core i3/i5/i7 Standalone CPU	n	Intel® Core /Pentium/Celeron 8th- generation i3/i5/i7 discrete CPU
Display Chips	Intel® H110	TDP 65W & Intel® H310		TDP 65W
Memory	8G DDR4 (upgradeable 16/32G)			
Hard Disk	Standard: 1T mechanical hard drive with 4 * SATA3.0 + 1 * mSATA support [3]			
Display	9-inch 1024*600 industrial control LCD, ten-point capacitive touch			
	1 * VGA DB15 port + 1 * DVI port + 1 * HDMI port			
Audio Chip	Realtek ALC662 5.1 Channel HD Audio Codec , Support 1* MIC + 1 * Line-out + 1 * Line-in			
NIC chip	1 * Intel I211AT + 1 * Intel I219-LM for 1000Mbps			
Heat Dissipation System	Intelligent fan cooling			
Operating System	Windows 7/8/10, Server 2008/2012, Linux			
BIOS	AMI UEFI BIOS			
Power supply	ATX			
COM	Default RS232*1, reserved COM*4; Support: 4 * RS232 + 2 * RS232/RS485 [4]			
USB	8*USB, default USB2.0*4, USB3.0*4			
PS/2	1 * PS/2 (mouse and keyboard 2-in-1)			
Expansion Slots	8 * GPIO 1 * LPT Header 1 * SMB Header 1 * Front Panel Header 1 * PCIE 16X Slot 1 * PCIE 4X Slot		4 * PCI Slot 1 * PS/2 Connector (keyboard or mouse 2 * Mini PCI-E 1 * SIM Card Slot 3 * CPU Fan Header	
ability parameters				
Temperature	Operating temperature: -0 °C ~65 °C,Storage temperature: -20 °C ~75 °C			
Working humidity	Humidity: 95% non-condensing			
Vibration Protection	IEC 60068-2-64, random, 5 ~ 500 Hz, 1 hr/axis			
Impact Protection	IEC 60068-2-27, half sine wave, 11ms duration			
Product Certification	CCC/CE/FCC/EMC/CB/ROHS			
er parameters				
Power input	220V power input			
Static power	35W			
Chassis structure	Chassis material: SGCC galvanized pla	te, surface process: spray oil		
Body color	Gun black			
Overall size	430*299*176mm (W*D*H)			
Operating Weight	7.5KG			
Installation method	Support desktop and rack installation			
Warranty policy	Three years (one year free warranty)			

Product Installation »



