

# WSA-47Q3-W

High-Performance Intel 10<sup>th</sup>/11<sup>th</sup> Gen Wall mount Industrial PC System

Embedded BOX-PC

4U SETUP PC

3U SETUP PC

2U SETUP PC

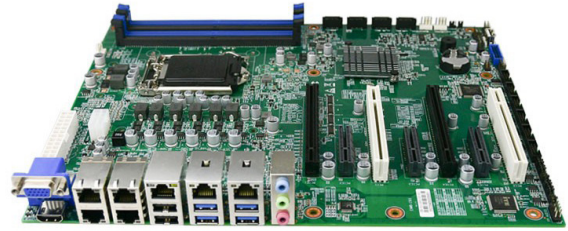
Wall Mount IPC

Panel PC

Touch Monitor

## Features

- Hyper high performance Wall mount Industrial PC
- Based on Intel Q470 PCH ATX Motherboard, supported socket LGA1200 for Intel 10/11<sup>th</sup> Gen Core i7/i5/i3 & Pentium/Celeron processor
- 4x DDR4 UDIMM sockets, support 2933MHz, up to 128GB
- 2\* PCIe3.0 X16, 3\* PCIe3.0 X4, 2\* PCI Slots
- 1x Intel i219 GbE, 6x Intel i210 GbE
- 4x SATA3.0 Supports Software RAID 0/1/5/10
- Power in: ATX\_24PIN+8PIN



High-Performance



6x Intel i210 LAN ports  
1x Intel i219 LAN port

## Specifications

Chassis	7 slots Wall mount chassis
Disk Drive Bay	3x 5.25 External Bays ; 1x 3.25 Internal Bay , 1x 2.5 Internal Bay
LED Indicators	Power, HDD
Colour	Beige
Cooling	1 x 12025S Cooling Fan
Dimensions	330 x 196 x 440 mm
System Power supply	Option 500W / 600W / 700W
Processors	Support 10/11 Gen LGA1200 Intel Core i7/i5/i3 & Pentium/Celeron Processors
Chipset	Intel Q470 PCH
Memory	4x DIMM sockets, supports dual channel DDR4 2666/2933MHz, up to 128GB
Storage	4x SATAIII ports ; RAID 0/1/5/10
BIOS	64Mb SPI FLASH
Display	VGA + HDMI VGA resolution 1920 x 1200@60Hz 1x HDMI resolution up to 4096 x 2160@30Hz
Ethernet Controller	1 x Intel® i219-V GbE LAN Port 1 x Intel® i210 GbE LAN port
Serial	6x COM Ports DB9 RS-232 from Rear I/O 2x RS-232/485/422, 4x RS-232 from internal
Parallel	N/A
USB	4x USB 3.0, 2x USB 2.0 form Rear I/O 5x USB 3.0 from internal
AUDIO	Line-out, Line-in, Mic-in
PS/2	Internal Pin Head
TPM	N/A
GPIO	4x GPI, 4x GPO
Expansion Slot	2* PCIe16 Gen 3.0 slots 3* PCIe4 Gen 3.0 slots 2* PCI slots
Watchdog Timer	256-level Watchdog Timer
Motherboard Power input	ATX-Power 24P+8P
Environment	Operating Temperature: 0°C ~60°C Storage Temperature: -20~85°C Operating Humidity: 5%~95%, non-condensing
OS	Win10, Linux
Motherboard platform	ATX, 305mmx 245mm

## Ordering Information

Model name	Description
WSA-47Q3-W	Wall mount IPC system with Intel Q470 PCH motherboard, VGA+HDMI, 2LAN, 6COM, 2*PCIe3.0 16X, 3*PCIe3.0 4X, 2*PCI Slots,

## Optional Accessories

Item	Description
	If you need to buy processors, HDD/SSD, power supply, CPU cooler, system memory and other accessories, please contact us.