

HRC-UA-Z390 Series



FEATURES

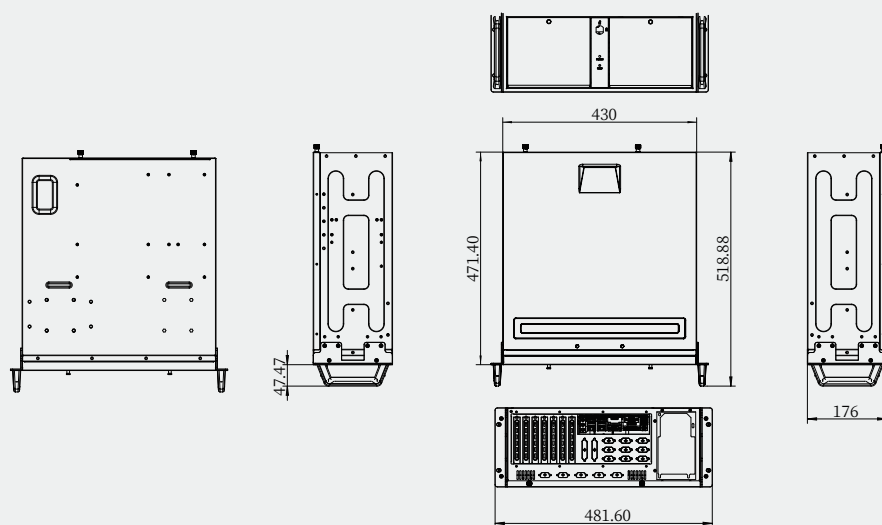
- Supports Intel® 6/8/9th Core/Pentium/Celeron Processors
- Adopt Intel Z390 chipset
- 2*Intel Gigabit port
- 6*USB 3.0, 7*USB 2.0, 6*COM
- 1*VGA, 1*HDMI, 1*DVI
- 1*PCIe x16, 2*PCIe x4, 4*PCI

Product Parameters

System Parameters	CPU	Intel® 6/8/9 th Core™/ Pentium/ Celeron Desktop CPU
	Chipset	Z390
	BIOS	AMI UEFI BIOS, Support Watchdog Timer
	Memory	2x UDIMM DDR4, MAX64GB
	Storage	1x Mini SATA Slot (mSATA); 4 x SATA
External I/O	Display	1 * DVI-D(DVI-I): Support DVI-D with max resolution up to 1920x1200@60Hz ; 1 * HDMI 1.4b (TYPE-A): Support max resolution up to 4096x2160@30Hz ; 1 * VGA (DB15/F): Support max resolution up to 1920x1200@60Hz
	LAN	1 * I219-V GbE LAN Chip (RJ45, 10/100/1000 Mbps) ; 1 * I226-V GbE LAN Chip (RJ45, 10/100/1000 Mbps)
	COM	1x RS-232; expandable 2x RS-485/232、 3x RS232
	USB	4x USB3.0; 2x USB2.0
	Audio	1x Line-in、 1x Line-out、 1x Mic-in, Realtek Audio HDA Codec
Internal Expansion	USB	1x USB2.0 , Type-A; 4x USB2.0 , Header; 2x USB3.0, Header

Product Parameters		
Internal Expansion	Mini PCI-E	1 * Mini PCI-E Slot (WIFI+4G/3G)
	SIM	1 x SIM
	PCIe	1x PCI-E 16X (PCI-E 3.0, 16X); 2x PCI-E 4X (PCI-E 3.0, 4X)
	PCI	4x PCI
System	OS	Windows 10, Linux
Power supply	Input voltage	220V AC IN, Three-hole pin plug
	Power supply	300/650/1000W, ATX
Mechanical parameters	Installation	rack-mounted industrial computer standard
	Dimension	176x430x471.4mm (HxWxD)
	Net weight	11.8kg
Environmental parameters	Operating temperature	0~60°C, With 0.7ms airflow
	Storage temperature	-20°C ~75°C, 60°C @ 95% (non-condensing)
	Relative humidity	10 ~ 95% @ 40°C (non-condensing)
	EMC	CE、FCC

HRC-UA-Z390



Ordering information

Model	CPU	MEM	SSD(M.2)	SSD(2.5")	HDD(3.5")	Expansion Module
HRC-UA-Z390/I5-6500	I5-6500		128G/256G/512G/1T	512G/1T/2T/4T		4G/WiFi
HRC-UA-Z390/I5-9500	I5-9500	8G/16G/32G	128G/256G/512G/1T	512G/1T/2T/4T	1T/2T/4T	4G/WiFi
HRC-UA-Z390/I7-6700	I7-6700	/8G*2	128G/256G/512G/1T	512G/1T/2T/4T	/8T/10T/12T	4G/WiFi
HRC-UA-Z390/I7-8700	I7-8700	/16G*2/32G*2	128G/256G/512G/1T	512G/1T/2T/4T	/16T/18T/20T/22T/24T	4G/WiFi
HRC-UA-Z390/I7-9700	I7-9700		128G/256G/512G/1T	512G/1T/2T/4T		4G/WiFi

*HRC-U series rack-mounted industrial computer, CPU/MEM/SSD/HDD and other accessories can be optional as required.