

Mini industrial PC



KTB-122

2 GbE ports, 2 COMs,
2 Display interfaces, Mini
industrial PC

Intel Elkhart Lake J6412/J6413/J6426,

Intel Alder Lake-N

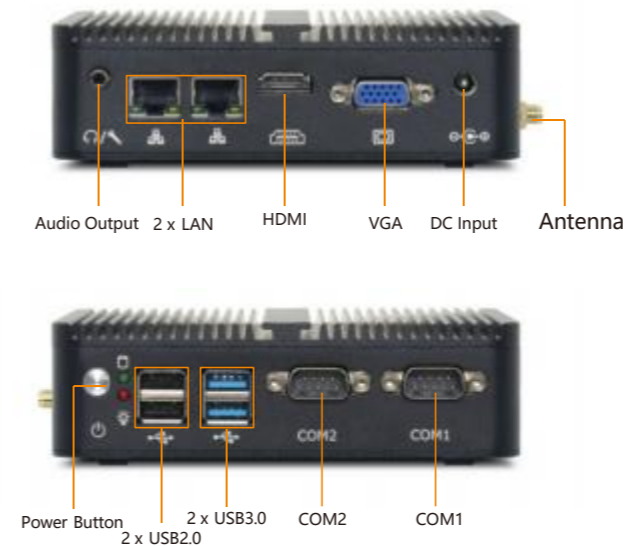
N95/N100/N200/N300 processor optional

This product has the advantages of stable and reliable industrial grade product performance and intelligent digital multimedia player, and can provide solutions for intelligent transportation, rail transit, industrial automation, smart factory, intelligent manufacturing, defense force, energy environment, digital control and many other fields.

2 GbE ports, 2 COMs, 2 Display interfaces, Mini industrial PC

Product feature:

- Intel J1900/J1800/J4125 CPU optional
- Supports 1*DDR3/4 SODIMM slot, up to 8GB
- Supports 2 RS232 serial ports
- Supports VGA+HDMI, allowing for seamless switching between synchronous and asynchronous modes
- Supports 2 Realtek 8111H GbE ports
- Supports 1 mSATA and 1 2.5 inches HDD/SSD bay
- Supports a wide range of temperatures between -20°C and 70°C



Model	KTB-122
Processor	Intel® J1900/J1800/J4125 CPU optional
RAM	1*DDR3L/4 SODIMM slot, up to 8GB
I/O	2 * GbE RJ45 Realtek 8111H
	2 * USB2.0, 2 * USB3.0
	HDMI, VGA
	2 * DB-9 COM1&COM2, RS-232
	1 * Audio Line-out, 1*Audio Mic-in
	1 * Power Button
	1 * Power LED
	1 * HDD LED
	1 * Power input
	1 * Antenna connector (Can used for WIFI)
Storage	1 * 2.5 inch HDD/SSD
	1 * MSATA
Expansion Slot	1*Mini PCIe Slot: Half-size (Supports WIFI/Bluetooth)
WatchDog	Supports WatchDog timer and one click restore functionalities
OS	Windows7 /8/10, WES 7,LINUX
Power supply	12V-5A , optional
Material	High quality aluminum alloy
Installation Methods	Supports desktop and wall mounted installation methods
Dimension	135mm x 127mm x 39mm
Weight	0.6 Kg
Storage Temp	-30°C to +70°C
Operating Temp	-20°C to +60°C
Storage Humidity	10%-90%@30°C ,No condensation

Ordering information:

Part No.	CPU	Memory	HDMI	VGA	M.2	MSATA	MSATAWIFI	USB3.0	USB2.0	GbE	DB-9RS232
KTB-122-J1900	J1900	DDR3L SO-DIMM	1	1	1	1	1	1	3	2	2
KTB-122-J1800	J1800	DDR3L SO-DIMM	1	1	1	1	1	1	3	2	2
KTB-122-J4125	J4125	DDR3L SO-DIMM	1	1	1	1	1	2	2	2	2

