

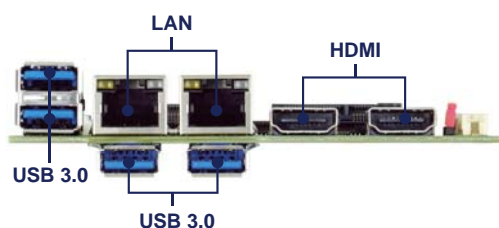


2i612CW

6th / 7th Gen Intel® Skylake-U / Kaby Lake-U,
i7 / i5 / i3 / Celeron CPU,
DDR4 Memory, 2 x HDMI, DI/DO, 7 x USB, 2 x COM
2 x Intel Gb Ethernet, 2 x Mini PCIe

Back Panel

2i612CW Rear I/O



Features:

- 6th / 7th Gen Intel® Skylake-U / Kaby Lake-U, i7 / i5 / i3 / Celeron CPU
- 1 x DDR4 SODIMM socket, Max up to 16GB
- Multiple Independent display: 2 x HDMI (OEM to DP), eDP
- 2 x Intel GbE LAN, 4 x USB 3.0, 3 x USB 2.0, 2 x COM
- 2 x Mini PCIe, 4 DI / 4 DO
- TPM 2.0 (Optional)

Specifications :

MODEL	2i612CW
CPU	Intel® Skylake-U / Kaby Lake-U i7 / i5 / i3 / Celeron CPU
MB Chipset	Intel® Skylake-U / Kaby Lake-U SoC
Graphics	Intel® HD Graphics, Support Direct X 12 & OpenGL 4.4 / 4.5
System Memory	1 x DDR4 1866 / 2133 MHz SODIMM, Max.16GB
Storage	1 x SATA ports 3.0 Data transfer rates up to 6.0 Gb/s (600 MB/s) 1 x mini card socket for mSATA
BIOS	Insyde UEFI BIOS
Display	2 x HDMI (OEM to DP) 1 x eDP
TPM	TPM 2.0 (Option)
LAN	2 x Intel GbE I210IT (external)
Expansion Interface	1 x Full size Mini PCIe (PCIe / mSATA / USB) 1 x Full size Mini PCIe (PCIe / USB 3.0 / USB2.0)
USB	4 x USB 3.0 (external) ; 3 x USB 2.0 (internal)
Serial IO	2 x RS232 / 422 / 485 (internal)
GPIO	Hardware digital Input & Output, 4 x DI / 4 x DO
WDT	Hardware Watch Dog Timer, 0~255 sec programmable
Power Input	Wide Range DC in +9V~36V
Dimension	2.5" (110 x 92 mm)
Operation Temperature	-20°C~70°C (100 % CPU Usage)
Operation Humidity	5~95%, non-condensing
Chassis	Box PC: SKY 2, TERA
Expansion Module	Mini Card: GPS, 3G / 4G, WI-FI, 2 / 4 x LAN, 4 x COM, CANBus, SDI / AHD Video By Cable: Bluetooth, Digital I/O, 2 / 4 PoE, 4 x USB mini card