



TERA 21610DW

Compact Fanless Embedded Computer
with 6th / 7th Gen Intel® Skylake-U /
Kaby Lake-U i7 / i5 / i3 processor

Features:

- 6th / 7th Gen Intel® Skylake-U / Kaby Lake-U Core i7 / i5 / i3 processor
- 1 x DDR4 SODIMM socket, Max. 16GB
- Independent display: VGA
- 3 x Intel GbE LAN, 3 x USB 3.0, 2 x COM
- 2 x Mini PCIe

Specifications :

Motherboard	21610DW
CPU	6th / 7th Gen Intel® Skylake-U / Kaby Lake-U Core i7/ i5 / i3 CPU
Chipset	Intel® Skylake-U / Kaby Lake-U SoC
Memory	1x DDR4 SODIMM socket, Max. 16GB
Storage	mSATA, HDD / SSD*
Expansion slots	1 x Full-size Mini PCIe (PCIe / mSATA / USB) 1 x Full-size Mini PCIe (PCIe / USB 3.0)
I/O ports	Network 3 x Intel GbE USB 3 x USB 3.0 Serial ports 2 x RS232 / 422 / 485 Display 1 x VGA
Optional Modules & Accessory	GPS, Bluetooth, PoE, WiFi, 4G LTE, Isolated COM, battery UPS, DI/DO, Video Input SATA Kit*, VESA Mount*, Wall Mount*
OS Support	Windows 10, Linux

Mechanical

Dimensions 145W x 106.2D x 56.5H mm

Weight 0.9 kg

Mounting VESA Mount*, Wall Mount*

Power

DC input +9~36V

AC input External adapter 100/240V ; AC-DC 60W

Environment

Operating Temp. -20°C to +60°C with mSATA / SSD
0°C to +50°C with HDD

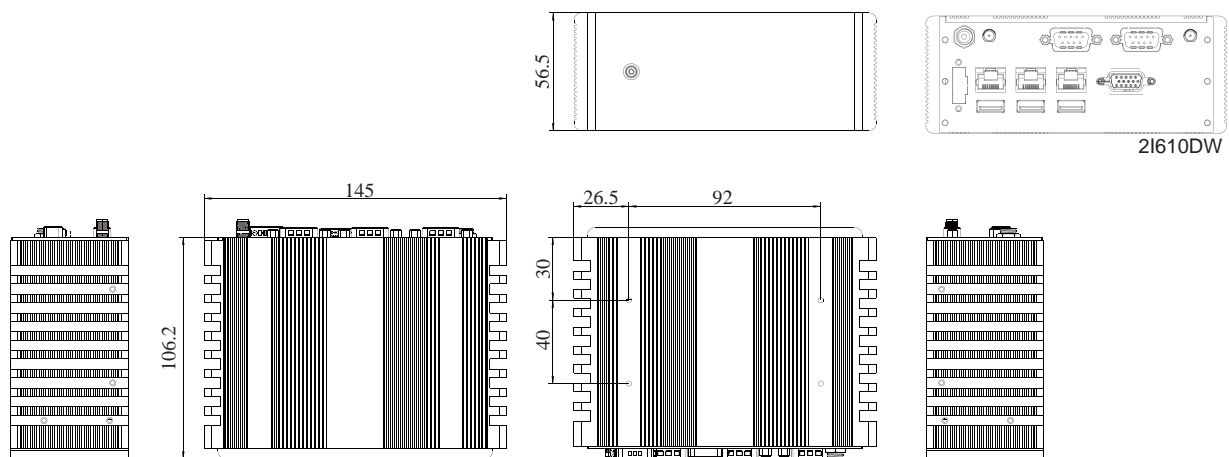
Storage Temp. -20°C to +70°C

Relative Humidity 95% @ 40°C, non-condensing

Certification

CE / FCC class A

Dimension



Specification are subject to change without prior notice. ODM / OEM is available.