



TERA 2I392CW+L2L001

Compact Fanless Embedded Computer
with Intel® Apollo Lake Processor

Features:

- Intel® Apollo Lake CPU:
Atom™ E3950, Pentium® N4200, Celeron® N3350
- DDR3L SODIMM, Max. 8GB
- 2 x HDMI (OEM to DP)
- 7 x Intel GbE, 4 x USB 3.0
- Wide Range 9~36V DC input

Specifications :

| | | |
|---------------------------------|---|--------------------------|
| Motherboard | 2I392CW+L2L001 | |
| CPU | Intel® Apollo Lake N4200 / N3350 / E3950 | |
| Chipset | Intel® Apollo Lake SoC | |
| Memory | DDR3L SODIMM, Max. 8GB | |
| Storage | mSATA | |
| Expansion slots | 1 x Full-size Mini PCIe (USB) | |
| | 1 x Full-size Mini PCIe (USB / mSATA) | |
| I/O ports | Network | 2 x Intel GbE |
| | | 5 x Intel GbE --- L2L001 |
| | USB | 4 x USB 3.0 |
| | Serial ports | Optional |
| Optional Modules & Accessory | Display | 2 x HDMI (OEM to DP) |
| | GPS, Bluetooth, PoE, WiFi, 4G LTE, Isolated COM, battery UPS, DI/DO, Video Input | |
| | *Wall Mount Kit * External Power Adapter | |
| OS Support | Windows® 10 IOT (64bit), Ubuntu 16.04.1 above, Fedora 25 above | |

Mechanical

| | |
|------------|--------------------------|
| Dimensions | 145W x 106.2D x 56.5H mm |
| Weight | 0.9 kg |
| Mounting | Wall Mount* |

Power

| | |
|----------|--|
| DC input | +9~36V |
| AC input | External AC / DC adapter 100 / 240V (Optional) |

Environment

| | |
|--------------------------------------|----------------------------|
| Operating Temp. (100 % CPU usage) | -20°C to +60°C with mSATA |
| Storage Temp. | -20°C to +70°C |
| Relative Humidity | 95% @ 40°C, non-condensing |

Certification

CE / FCC class A

Dimension

