

TANK-760-QGW

Cloud Based IPC built-in QTS Gateway OS for IIOT



Features

- » Built-in QTS Gateway operating system that can be visualized immediately
- » Supports remote connection (myQNAPcloud) and hybrid backup (Hybrid Backup Sync)
- » QRM+ easily monitors IPMI equipment, servers, PCs and production line equipment
- » Q'center centralizes management of multiple QNAP NAS and the IPC equipped with QTS Gateway
- » Surveillance Station for remote video surveillance, 24/7 security
- » Seven levels of data security protection to protect your valued data

Specifications

| | |
|-----------------------------|---|
| Form factor | |
| SBC Form Factor | CPU: Intel® Core™ i5-4400E 2.7 GHz |
| System | |
| Cooling method / System Fan | Fanless |
| Chipset | Intel® HM86 |
| Memory Max. | 2 x 204-pin DDR3 SO-DIMM preinstalled two 4 GB (Maximum memory size supported by the system is 16 GB) |
| Drive Bays | 2 x 2.5" SATA 6Gb/s HDD/SSD bay |
| Storage | HDD: 2 x 2.5" SATA 6Gb/s HDD/SSD Bay 1 x Cfast |
| I/O Interface | |
| Display | 1 x VGA, 1 x HDMI™, 1 x DisplayPort |
| Audio | 1 x Line-out, 1 x Mic-in |
| I/O Interface | 4 x USB 3.0 2 x USB 2.0 2 x RJ-45 1 x PCIe GbE by Intel® I210 1 x PCIe GbE by Intel® I217LM CAN-bus: 2 x Phoenix terminal block with isolation 1 x 802.11b/g/n (optional) |
| Digital I/O | Digital I/O: 8-bit digital I/O, 4-bit input/4-bit output |
| I/O Openings | Reserved IO window for PCIe Mini card expansion |
| Serial | 4 x RS-232 (DB-9, with isolation) 2 x RS-232/422/485 (DB-9, with isolation) |
| Power | |
| Input | DC Jack : 9V~36V DC Terminal Block : 9V~36V DC |
| Power consumption | 19V@3.2A |
| Environment | |

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|--------------------------|--|
| Operating Temperature | -20°C ~ 70°C with air flow (SSD) i5-4400E |
| Safety & EMC | CE/FCC |
| Physical Characteristics | |
| Construction | Extruded aluminum alloys |
| Dimensions | |
| Dimensions | 310 x 200 x 62 |
| Weight | |
| Weight | 4.2 kg/6.9 kg |
| Color | |
| Color | Black C + Silver |
| Expansion Slots | |
| Expansion Slots | PCIe Mini 2 x Full Size (one co-lay mSATA) |
| Option | |
| iRIS | 1 x iRIS-2400 (Optional) |

Ordering Information

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|------------------------|---|
| TANK-760-QGW-i5/8G-R10 | Fanless embedded system, Intel® Core™ i5 dual-core i5-4400E 2.7 GHz, TDP 37W, 2 x 4GB DDR3 pre-installed memory, VGA/HDMI™/DisplayPort, iRIS-2400 optional, with QTS-Gateway, 9 V~36 V DC, RoHs |
|------------------------|---|

Packing List

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|-------------------|----------------------|
| 1 x Power Adapter | 1 x Chassis Screw |
| 1 x Power Cord | 1 x Mounting Bracket |