

TANK-600-D2550/N2600

Fanless Embedded System, Intel® Cedarview Dual Core Atom™ CPU



Features

- » Intel® Atom™ D2550 1.86 GHz dual-core processor / Intel® Atom™ N2600 1.6 GHz dual-core processor
- » Eight COM ports: six RS-232 and two RS-232/422/485
- » 6 x USB 2.0
- » Dual PCIe GbE LAN for high-speed network applications

Specifications

| | |
|-----------------------------|----------------------------------|
| Color | |
| Color | Black C + Silver |
| Dimensions | |
| Dimensions | 193.4 x 200 x 57 |
| Environment | |
| Humidity | 5% ~ 95%, non-condensing |
| Operating Temperature | -20°C ~70°C with air flow (SSD), |
| Expansion Slots | |
| Expansion Slots | 1 x Full size (co-lay mSATA) |
| | 1 x Half size |
| Form factor | |
| SBC Form Factor | CPU: |
| | Intel® Atom™ D2550 1.86 GHz |
| | Intel® Atom™ N2600 1.6 GHz |
| | Chipset: Intel® NM10 |
| | System Memory: |
| | On-board DDR3 4/2 GB |
| I/O Interface | |
| I/O Ports | 6 x USB 2.0 |
| | Ethernet: |
| | 2 x RJ-45 |
| | PCIe GbE by Realtek 8111E |
| | COM Port |
| | 6 x RS-232 (DB-9) |
| | 2 x RS-232/422/485 (DB-9) |
| | Display: 1 x VGA |
| | 1 x Line-out, 1 x Mic-in |
| System | |
| Cooling method / System Fan | Fanless |
| Drive Bays | 1 x 2.5' SATA 3Gb/s HDD/SSD bay |
| Weight | |
| Weight | 2.2 kg/3 kg |

Ordering Information

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| TANK-600-CV-N2600-8C/2G-R11 | Extend temperature Fanless embedded system with Intel® Cedarview N2600 1.6 GHz processor dual core CPU, with 2G DDR3 RAM onboard, 1xVGA, Dual GbE LAN, 6xUSB2.0 , 2xRS-232/422/485 , 6 x RS-232, RoHS |
| TANK-600-CV-D2550-8C/4G-R11 | Extend temperature Fanless embedded system with Intel® Cedarview D2550 1.86GHz processor dual core CPU, with 4G DDR3 RAM onboard, 1xVGA, Dual GbE LAN , 6xUSB2.0 , 2xRS-232/422/485 , 6 x RS-232, RoHS |

Packing List

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|------------------------|------------------------------------|
| 1 x Power cord | 1 x Power adapter (Meet PSE & ErP) |
| 1 x Wall mount bracket | 1 x Screw set |