

MT-J6412 Industrial PC



- Equipped with Quad-core Intel J6412 processor up to @2.6GHz. TDP 10W
- Low power consumption
- Fanless design. Noiseless
- Supports 4K monitors
- Ventilation holes increase heat dissipation
- With com port connection, it is convenient to use POS or special equipment

Specification

| | |
|-------------------|---|
| Processor Options | Intel® Celeron J6412 (4core, up to 2.6GHz, TDP 10W) |
| Chipset | Intel® Celeron J6412 |
| Graphic | Intel® UHD Graphics |
| Display | 1 x HDMI 1 x VGA (Option) |
| Memory | DDR4 3200Mhz SO-DIMM, up to 32GB |
| Expansion Slot | 1 x M.2 (key B 2242/3042/3052) with PCIe+USB3.1 or SATA+PCIe signal (Option) 1 x SIM Slot |
| Storage | 1 x SATAIII |
| Serial Port | 1 x RS232/422/485 (COM1) 1 x RS232/422/485 (COM2)(Option) |
| USB | 2 x USB3.0 4 x USB2.0 |
| Ethernet | 2 x RTL8111H-CG GbE LAN Support PXE boot form LAN, wake on LAN |
| Audio | Audio Codec: ALC897 |
| External I/O | 1 x DC 9~24V Jack 1 x HDMI 1 x COM port 2 x RJ45 (GbE) 1 x Audio Jack (Line-out) 1 x Power LED / 1 x HDD LED 1 x Earphone & MIC Jack 1 x Power Key |
| Power Supply | 60W adapter (12V/5A) |

| | |
|-----------------------|--|
| Dimension (LxWxH) | 196.5 x 193 x 45 mm |
| Operating temperature | -20 °C ~ 60 °C Humidity : 5% ~ 90% |
| OS Support | Windows 10 /11 64bit Windows 10 IoT Enterprise 2021 Linux Ubuntu 20.04 |

*The specification and pictures are subject to change without notice and the package contents may differ by area or your motherboard version!



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