



Features

- Intel Celeron 3865U Dual Core processor
- 2*DDR4 2133 SODIMM, support up to 32GB
- 2 x RS232, COM supports RS485
- 1 x HDMI2.0, 1 x DP dual 4K, 1 x VGA
- Dimension: 155*155*52mm
- DC12 power input

System

CPU	Intel Celeron 3865U Dual Core processor
Memory	2 x DDR4 2133MHz SO-DIMM (up to 32GB)
LAN Chipset	Built-in 2 x Intel WGI211AT Gigabit LAN Support Wake on LAN and PXE
Graphics	Intel Iris Graphics 540 Graphics, support DirectX 12 OpenGL4.4
Audio	Integrated Audio
BIOS	AMI 32MB Flash ROM
Watchdog	Watchdog Timer Support, Offer 0-256 level reset

I/O on Front Panel

USB port	2 x USB2.0, 1 x internal USB
Power	1 x PWR button, 1 x reset button
AC LOSS	1 x AC LOSS
Audio	1 x Audio port, support Line out/ MIC
SIM	1 x SIM slot

I/O on Rear Panel

DC	1 x 12V DC (IN)
Video port	1 x VGA (1920x1200@60Hz) , 1 x HDMI2.0(4096x2304@60Hz) 1 x DP (4096x2304@60Hz)
LAN	2 x LAN
USB	4 x USB3.0
COM	2 x RS232 DB9, COM2 support RS232/485
Audio	1 x Line out, 1 x MIC

Storage

SATA	1 x M-SATAIII slot, 1 x 2.5" drive bay
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Expansion

Mini PCIE	1 x Mini PCIe, support WiFi/4G module
M.2	1 x M.2, support M.2 2260/2280 NVME PCIe4 SSD

Power Management

Power type	External power adapter
Power Input	DC 12V
Power output	AC to DC, 36W/60 (optional)

Environmental & Mechanical

Operating temp.	-10°C ~ 60°C
Storage temp.	-20°C ~ 70°C
Relative humidity	5% ~95% (non-condensing)
Construction	Aluminum alloy
Mounting	Supports both of wall-mount and VESA mount
Weight	1250g (fully equipped)
Dimensions	155*155*52mm

Rear Picture

