

Embedded PC Atom 1.91GHz, Udvidet temperatur
område -40°C~70°C

FEATURES

- Udvidet temperatur område -40°C~70°C
- Intel® Atom™ Processor E3845 quad-core 1.91GHz
- 3 x mini-PCIe sockets
- MIL-STD-810G
- 4 x COM
- 1 x USB3.0
- 2 x USB2.0
- 4-in/4-out GPIO
- WIN7 PRO / Emb, Linux 3.1x



SPECIFICATIONS

CPU	:	Soldered onboard Intel®Atom™ processor E3845 quad-core
Storage	:	x 2.5" drive bay for SSD 1 x mSATA 1 x outside accessible SD socket with cover
Chipset	:	Intel Atom™ processor E3845
Digital I/O	:	1 x 8-bit digital I/O, 4-in/4-out w/ DB-15 Male connector, 2KV isolated protection, front side
USB	:	1 x type A USB 3.0 port, front side 2 x type A USB 2.0 ports, rear side
Approval	:	CE, FCC Class A, E13 Mark
Ethernet	:	1 x Intel® i210IT GbE PHY controller RJ45
Forsyning	:	DC 9~36V input, w/ 3-pin terminal block Power Consumption Max. 30W
Grafik	:	Integrated Intel® HD Gen. 7 Graphics
Hukommelse	:	1 x 204-pin SO-DIMM socket, supporting DDR3L 1066/1333 MHz, up to 8GB SDRAM
Luftfugtighed	:	5% ~ 95% @ 70°C (non-condensing)
Lyd	:	2 x 3.5mm phone jacks for Line-out & MIC-in (2W pre-amplified), rear side



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Msata	:	1 x mSATA
Porte	:	2 x RS-232/485 ports w/ DB-9 connectors, rear side 2 x RS-232 ports w/ DB-9 connectors, rear side
SATA	:	1 x Serial ATA port with 300MB/s HDD transfer rate
Temperatur	:	Operating Temp. -40°C ~ 70°C (-40°F ~158°F), ambient w/ air flow, w/SSD Storage Temp. -40°C ~85 °C (-40°F ~ 185°F)
Udgange	:	1 x DVI-D female connector, rear side 1 x VGA with DB15 female connector, rear side
Udvidelser	:	1 x Mini-PCIe slot for optional WiFi/Bluetooth module 2 x Mini-PCIe slot interconnected with SIM card sockets for optional HSUPA/LTE module 2 x SIM sockets (outside accessible)
Watchdog	:	1~255 levels reset
WiFi/WLAN	:	802.11 a/b/g/n Wireless LAN Mini-card (optional)
Dimensioner	:	(W x H x D) 200 x 55 x 180 mm (7.87" x 2.17" x 7.09")

