

Fanless Embedded PC 8th Gen Intel® Core™ i7/i5/i3 & Celeron® ULT, 2 HDMI, 1 VGA, 3 GbE LAN, 6 USB 9 to 36 VDC -40°C to +70°C

FEATURES

- 8th gen Intel® Core™ i7/i5/i3 Celeron® ULT processor (Whiskey Lake-U)
- Dual-channel DDR4 2400 SO-DIMM up to 64GB memory
- 2x HDMI, 1x VGA
- 3x GbE LAN
- 4x COM
- 6x USB
- Fanless -40°C to +70°C* operating temperature
- 9 to 36 VDC wide range DC power input
- OPTION: DIN, Wall





SPECIFICATIONS

CPU	:	Intel® Core™ i7-8665UE/i5-8365UE/i3-8145UE & Celeron® 4305UE (TDP up to 15W)
Chipset	:	soc
Digital I/O	:	8-CH TTL DIO via DB9 female
USB	:	2 x USB 3.1 Gen2 2 x USB 3.1 Gen1 2 x USB 2.0
Operating Temp.	:	-40°C to +70°C (-40°F to +158°F) with 0.7 m/s air flow -40°C to +65°C (-40°F to +149°F) with 0.5 m/s air flow (with W.T. DRAM & SSD,CPU TDP 15W)
BIOS	:	AMI
Antenne	:	4 x SMA-type antenna opening
Approval	:	CE, FCC Class A
Chok/Vibration	:	Shock IEC 60068-2-27 (with SSD: 50G, half sine, 11 ms duration) Vibration IEC 60068-2-64 (with SSD: 3Grms STD, random, 5 to 500 Hz, 1 hr/axis)
Ethernet	:	3 x 10/100/100 Mbps Ethernet (Intel® i219LM, Intel® i211AT)
Forsyning	:	9 to 36Vdc Phoenix VDC power input connector
Hukommelse	:	2 x 260-pin DDR4-2400 SO-DIMM, up to 64GB



SPECIFICATIONS

Lyd	:	1 x Audio (Mic-in/Line-out)
Montering	:	option need to be ordered Wall mount kit DIN-rail kit
Msata	:	1 x mSATA (enabled in BIOS setting)
OS SUPPORT	:	EOS Support Win 10 IoT, Linux
Porte	:	2 x RS-232/422/485 2 x RS-232
SIM kort	:	1 x Front-access SIM slot
Udgange	:	2 x HDMI (lockable) 1 x VGA
Watchdog	:	255 levels, 1 to 255 sec.
Weight	:	1.38kg (no ram no ssd)
Dimensioner	:	((W x D x H) 250 x 170 x 60 mm (9.84" x 6.69" 2.36")W x D x H) 250 x 170 x 60 mm (9.84" x 6.69" 2.36")

