

## Embedded PC with 8th Generation Intel i3 CPU, 9~48VDC

### FEATURES

- Onboard 8th generation Intel® Core™ U Series Processor
- Intel® Core™ i3-8145ue Dual Core Processor (4M Cache, up to 3.90 GHz) (Standard)
- 2x DDR4 SO-DIMM, supports up to 2400MHz, 64GB
- Integrated USB 3.2 Gen 2 supports up to 10 Gbps
- M.2 E-Key for wireless module or Intel CRF module
- Supports ignition function (IGN) (Must order additional CFM module)
- Supports 2x POE+ function (Need to order extra CFM module)
- Supports CDS technology for Panel PC
- Built-in two 2W internal speakers
- 9~48VDC via 3-pin Terminal Block



## SPECIFICATIONS

CPU	:	8th Gen i5 Intel® Core
Digital I/O	:	16x Isolated DIO (8x DI/8x DO), 20-Pin Terminal Block
USB	:	3x USB 3.2 Gen2 (Type A), 2x USB 2.0 (Type A)
Operating Temp.	:	-40°C to 70°C
Forsyning	:	9~48VDC via 3-pin Terminal Block
OS SUPPORT	:	Windows 10 / Linux
Porte	:	4x RS-232/422/485 with Auto Flow Control (Support 5V/12V), DB9
Strømtilslutning	:	1x 3-pin Terminal Block
Weight	:	2.2Kg
Dimensioner	:	(WxDxH, mm): 254.5 x 190 x 41.5 mm

