

Inbyggd E-MARK, fläktfri inbäddad dator, EN50155-certifiering med 4x RJ45 PoE + -portar, DIO, CAN-buss och RAID GEN 8/9

## FEATURES

- Stöder Intel® 8th / 9th-Gen Core™ i7 / i5 / i3 LGA1151-sockettyp CPU
- 4x 802.3at Gigabit PoE + -portar via RJ45-anslutningar
- Isolerade CAN-buss
- 4-CH isolerade DI och 4-CH isolerade DO
- 2x SATA-portar med ett hotbytbart HDD-fack
- stödjer RAID 0/1
- 2x M.2
- 3x mini PCIe i full storlek
- EN 50155-certifikat och E-märke
- 8 ~ 35V bredbands DC-ingång, tändningskontroll



## SPECIFICATIONS

|                  |   |                                                                                                                                                                                                                                     |
|------------------|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CPU              | : | Supporting Intel® 8th/ 9th-Gen CPU (LGA1151 socket, 65W/ 35W TDP) - Intel® Core™ i7-8700/ i7-8700T/ i7-9700E/ i7-9700TE - Intel® Core™ i5-8500/ i5-8500T/ i5-9500E/ i5-9500TE - Intel® Core™ i3-8100/ i3-8100T/ i3-9100E/ i3-9100TE |
| Chipset          | : | Intel® Q370 Platform Controller Hub                                                                                                                                                                                                 |
| Digital I/O      | : | 4x isolated DI and 4x isolated DO                                                                                                                                                                                                   |
| USB              | : | 4x USB 3.1 Gen2 (10 Gbps) ports 4x USB 3.1 Gen1 (5 Gbps) ports                                                                                                                                                                      |
| Driftstemperatur | : | -40°C ~ 70°C For sub-zero operating temperature, a wide temperature HDD/SSD is required, For i7-8700 running at 65W mode, the highest operating temperature shall be limited to 50°C                                                |
| Chok/Vibration   | : | Operating, MIL-STD-810G, Method 514.6, Category 4 Shock Operating, MIL-STD-810G, Method 516.6, Procedure I, Table 516.6-II                                                                                                          |
| Forsyning        | : | 1x 3-pin pluggable terminal block for 8~35V DC input (IGN/ GND/ V+) Remote Ctrl. & Status Output 1x 3-pin pluggable terminal block for remote control and PWR LED output                                                            |
| Grafik           | : | Integrated Intel® HD Graphics 630, 1x VGA connector, supporting 1920 x 1200 resolution 1x DVI-D connector, supporting 1920 x 1200 resolution 1x DisplayPort connector, supporting 4096 x 2304 resolution                            |
| Hukommelse       | : | Up to 64 GB DDR4 2666/ 2400 SDRAM (two SODIMM slots)                                                                                                                                                                                |
| Interface        | : | 1x isolated CAN 2.0 port                                                                                                                                                                                                            |
| Luftfugtighed    | : | 10%~90% , non-condensing                                                                                                                                                                                                            |
| Lyd              | : | 1x mic-in and 1x speaker-out                                                                                                                                                                                                        |





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EPC-CAR-GEN8-RJ45

## SPECIFICATIONS

|             |   |                                                                                                                              |
|-------------|---|------------------------------------------------------------------------------------------------------------------------------|
| Porte       | : | 2x software-programmable RS-232/422/485 ports (COM1/ COM2) 2x RS-232 ports (COM3/ COM4)                                      |
| Udgange     | : | 1x VGA, supporting 1920 x 1200, 1x DVI-D connector 1920 x 1200 resolution<br>1x DisplayPort connector 4096 x 2304 resolution |
| Vikt        | : | 3.3 Kg                                                                                                                       |
| Dimensioner | : | 240 mm (W) x 225 mm (D) x 84 mm (H)                                                                                          |



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