



SYNTHERALITE



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Our **SYNTHERALITE** is a compact, fanless Edge IPC specifically designed for space-saving applications and can flexibly adapt to different requirements thanks to its versatile interface portfolio.



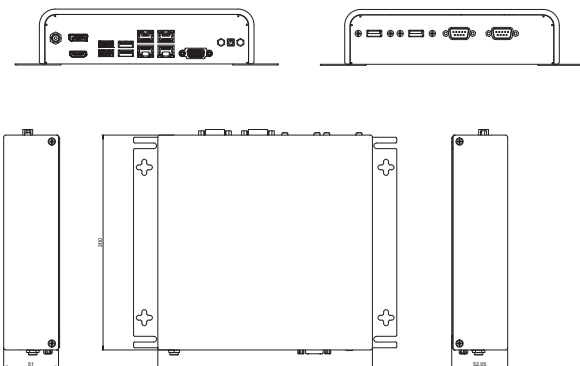
Performance data

- Intel Atom Elkhart Lake x6425E 4 Core CPU
- M.2 B-Key with 256 GB SSD
- 16 GB DDR4 SO-DIMM RAM (max. 32 GB RAM)
- 200*200*51 mm (W|D|H)
- with optional bottom rail 52 mm
- fanless

Embedded software

- Windows 10 IoT Enterprise 2021 LTSC (64-bit)
- Windows 11 IoT Enterprise LTSC (64-bit)
- Linux

Mechanical drawing



Internal interfaces & slots

- M.2 E-Key PCIe 3.0 x1 | USB 2.0, 2230 SIM (Nano)

External interfaces & slots

- 4x 1 GB LAN
- 2x USB 3.1
- 4x USB 2.0
- 2x RS232-485
- HDMI, DP & VGA

Applications | Industries

- Visualization computers in connection with HMIs
- Control and regulation computers
 - In industrial automation, logistics, food processing, feed control...

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