

## MOUNT Silver J5005



### Robust industrial PC for control cabinets - MOUNT Silver J5005

The MOUNT Silver J5005 is a compact industrial PC that has been specially developed for use in control cabinets. With its integrated DIN rail mount, it is easy to install and ensures space-saving installation in industrial environments. Thanks to the fanless cooling, the system works reliably even under demanding conditions and saves energy at the same time.

#### Technische Daten

##### System

CPU	Intel® Pentium® Silver J5005 (FCBGA1090, 4 cores)
GPU	Intel® UHD Graphics 605
RAM	8 GB SO-DDR4
SSD / HDD	512 GB M.2 SSD (up to 1 TB)

##### I/Os

Front	1 x PowerButton 4 x USB 3.0 2 x Gigabit-LAN 2 x COM RS232 / 422 / 485 1 x VGA 1 x HDMI 2.0 1 x LINE-Out
Back	1 x DIN rail bracket
Sides	2 x COM RS232 / 422 / 485 1 x DIO

## Environment / Mass

Dimensions (W x D x H) 62.6 mm x 62.6 mm x 160 mm

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Ambient conditions (operation) 0°C to +50°C

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Cooling passive

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Idle power consumption in W 7

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## Extensions

M.2 KeyM 2280 KeyE 2230

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## Miscellaneous

Operating system Windows 10 / 11

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PSU 9V – 36V / 1.8 – 7.2A

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Standards & Certificates CE

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Class A warning The device is intended for use in industrial environments. Operation of this device may cause radio interference in residential areas.

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Warning for 802.11a use If you want to use the WLAN module according to 802.11a in the 5 GHz range: Use in the 5150 MHz – 5350 MHz frequency range is only permitted indoors!

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