

# CNC300PRO

## RELIABLE, HIGH-PERFORMANCE HARDWARE FOR YOUR CNC SOLUTIONS

All CNC solution packages are based on the reliable and powerful ProCom CNC300PRO hardware.



### ProCom CNC300PRO-i3 Hardware

- ▶ Industrial long-life cycle PC mainboard
- ▶ CPU: Intel Core i3 - 8<sup>th</sup> generation
- ▶ 8 GByte DDR4-RAM
- ▶ 128 GByte SSD
- ▶ Windows 11 IoT Value LTSC
- ▶ EtherCAT interface
- ▶ Supply voltage 24 V/DC

### Interfaces

- ▶ 2x Display Port V1.2
- ▶ 1x DVI-D
- ▶ 2x USB 3.1 Gen.2
- ▶ 2x USB 3.1 Gen.1
- ▶ 4x USB 2.0
- ▶ 1x Serial COM1-Port (RS232)
- ▶ 1x LAN (RJ-45, 10/100/1000 MBit/s)
- ▶ 1x EtherCAT-Interface
- ▶ 1x PS/2 (mouse), 1x PS/2 (keyboard)
- ▶ 1x Audio with Line In/Line Out

### Hardware Upgrade CNC300PRO-i7

For particularly demanding and dynamic applications or for use cases in which additional software applications are to be installed and operated on the CNC control by the machine manufacturer and/or the end customer in addition to the CNC software package, the ProCom CNC300PRO is available in an i7 version. It includes the following features that differ from the i3 variant:

- ▶ Intel CPU - Core i7 processor - 8<sup>th</sup> generation
- ▶ 1 TByte SSD
- ▶ Windows 11-IoT High-End, LTSC (multilingual)

### Hardware Upgrade CNC300PRO-i5

For particularly demanding and dynamic applications, the ProCom CNC300PRO is available in an i5-variant. It includes the following features that differ from the i3 variant:

- ▶ Intel CPU - Core i5 processor - 8<sup>th</sup> generation
- ▶ 256 GByte SSD

Date: 13.10.25

**ProCom**  
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