

**CBU-1.2 CTM V6 XX
COMPUTER UNIT WITH INTEGRATED CTM-TECHNOLOGY**

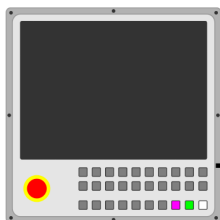
Properties

- Integrated CTM technology
- Various interface variants available
- WIN 7 Embedded operating system
- Integrated VNC server
- Interfaces: 2 x USB, 1 x Ethernet
- 32 GB mSata

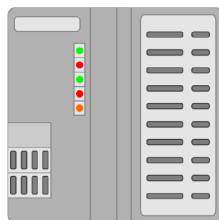


Illustration similar – variant: CBU-1.2 CTMV6PN

Operator panel



NC control



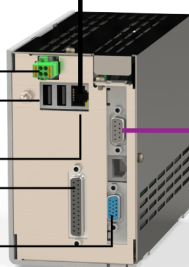
Voltage supply

2 x USB

Ethernet

Video bus

Sensor bus



Profibus

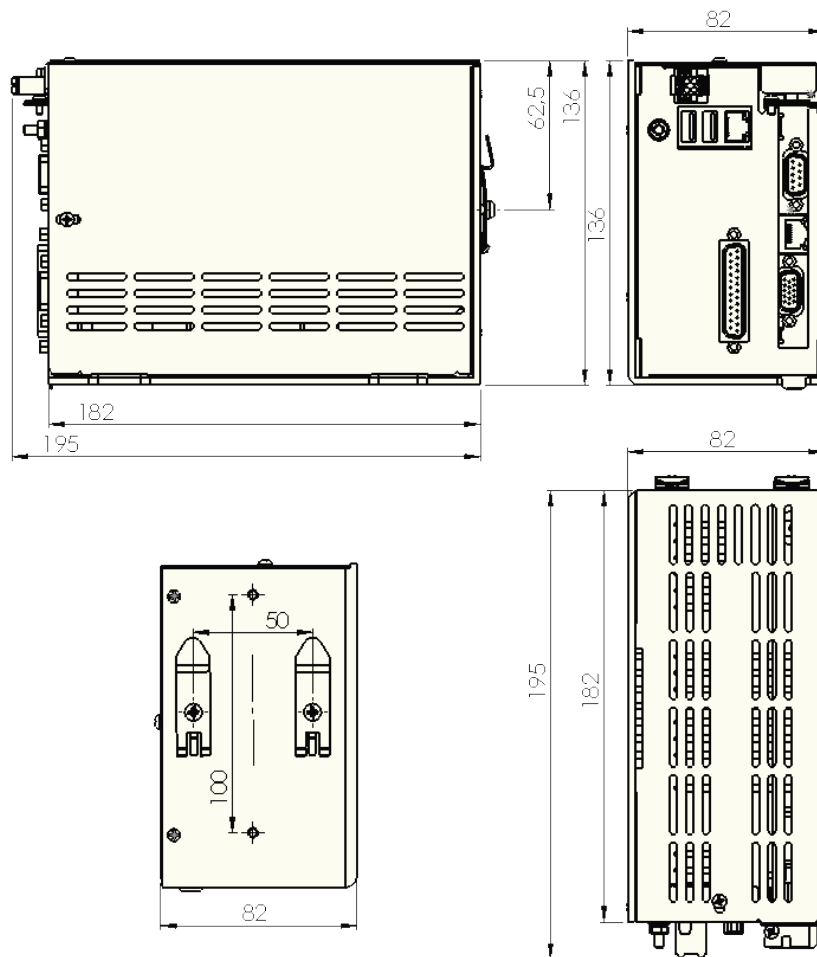
Illustration similar – variant: CBU-1.2 CTMV6PB

Interface variants

CBU-1.2 CTMV6BASIC	Code: 0830Z410014
CBU-1.2 CTMV6PB	Code: 0830Z410013
CBU-1.2 CTMV6PN	Code: 0830Z410017
CBU-1.2 CTMV6FOCAS	Code: 0830Z410019

Application example

The illustration on the left side shows a CBU-1.2 CTMV6PB with integrated CTMV6PB monitoring card.



VARIANT CODE	
CBU-1.2 CTM V6 BASIC	0830Z410014
CBU-1.2 CTM V6 PB	0830Z410013
CBU-1.2 CTM V6 PN	0830Z410017
CBU-1.2 CTM V6 FOCAS	0830Z410019
DIMENSIONS	see drawing
WEIGHT	1.5 kg
MATERIAL	zinc plated sheet steel, aluminum
STORAGE TEMPERATURE	-20 °C... +60 °C
OPERATING TEMPERATURE	0 ... 55 °C
VOLTAGE SUPPLY	24 V DC ± 15 %
POWER CONSUMPTION	max. 2 A
VIBRATION	permissible up to 1 g at 17 – 500 Hz
REL. HUMIDITY	5 – 85 % without condensation
DEGREE OF PROTECTION	IP20
INSTALLATION	DIN EN 60715 standard mounting rail

CPU	Intel Celeron CPU N3060 1.6 GHz
RAM MEMEORY	2 GB SDRAM DIMM module
HARD DISK	32 GB mSata
PCI SLOT	1 x PCI (length up to 160 mm)
OPERATING SYSTEM	Windows 7 Embedded 32-bit
INTERFACES	onboard graphics (external video bus), 1 x Ethernet 10/100, 2 x USB 2.0
TOOLS MONITORING SYSTEM	see variant codes
SCOPE OF DELIVERY	computer unit CTM monitoring card (choose the desired (fieldbus-)connection from <i>Variant codes</i>)
CONFORMITY	CE



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For a full list of address locations, please consult the Marposs official website

ODN6419DE05 – Edition 02/2020 – Specifications are subject to modifications
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