

sensors
rotary
linear

motion

systems

controls

MCC 19 Rack - the classical 19" slide-in PC



- PC standard interfaces
- Drives: CD/DVD/Disk
- Scalable slot CPU module
- Flexible configuration options
- High protection via RAID-system
- Variety of slots can be combined - ISA/PISA/PCI

MCC 19 Rack

The Modulare Computer Chassis (MCC) is the ideal device for separating the PC from the control panel. The MCC 19 Rack offers space for standard 3.5" and 5.25" drives, accessible behind a front lid. Standard options include choosing between a main board and a slot CPU with a passive backplane. Increase data security by installing a RAID system and/or a UPS (uninterrupted power supply).

The MCC 19 Rack can be equipped with fieldbus cards such as Profibus, DeviceNet and ASI because of the already installed slots (ISA, PISA, PCI). Increase your operating reliability by installing a temperature control system and fan. The MCC 19 Rack comes standard with a 19" plug-in housing and preloaded with Windows, Linux and DOS.

Technical data

Processor Intel® Celeron® M 600 MHz up to Intel® Pentium® M 2,0 GHz
RAM up to 2 GByte
PC standard interfaces COM, LPT, PS/2 mouse and keyboard, LAN 10/100 Base-T, VGA, USB
Resolution up to 1600 X 1200
Possible drives disk drive, CD/DVD-ROM, CD/DVD-RW, hard drive, CF-Card, RAID1-System

Environmental conditions

EMC EN 50081-2; EN 55011; EN 50082; EN 61000-4-2;
EN 61000-4-3; EN 61000-4-4; EN 61000-4-5
Operating temperature 0 .. +50°C
Humidity (rel.) 90% (not condensed)
Portection class IP20

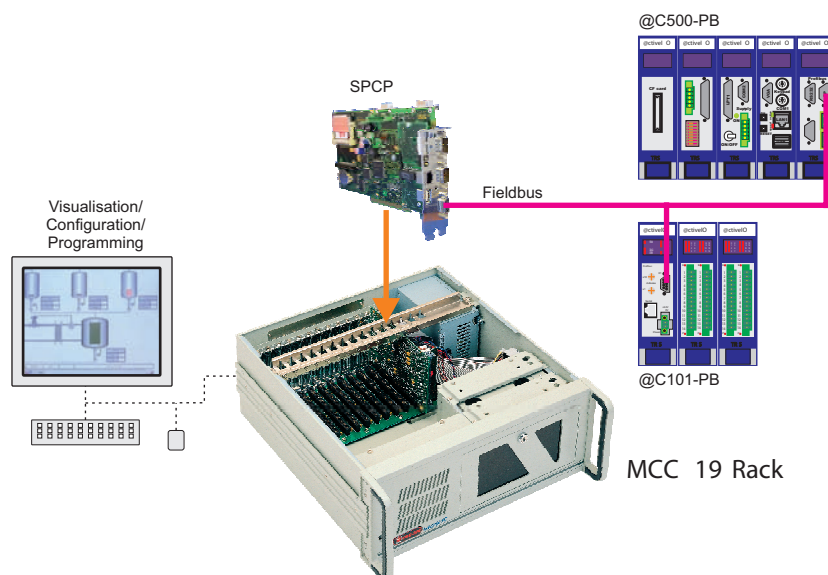
Dimension

Housing 19" Rack, 4 HE
Weight (basics) 19 kg

Electrical data

Power supply 100 - 240 VAC, optional 24 VDC
UPS battery pack 24 VDC

Example:



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