

MCC 19 Rack



- **Rack 48.26 mm (19")**
- **Industrial approved components**
- **Scalable slot CPU modules**
- **Ideal for hard environments / solid & robust**
- **Modular system**
- **Easy accessibility to integrated components**
- **Up to 3x 5.25 and 1x 3.5 device**
- **Increased security by optional Raid system and UPS**

Technical data

Slot CPU card (with passive backplane)	Intel® Celeron® M 600 MHz up to Intel® Core™ 2 Duo 2.2 GHz
or Mainboard	on request
Resolution.....	1600x1200
Memory.....	up to 2 GByte
Hard disk	min. 80 GByte, (industrial grade 24/7), optional flash Disk
RAID system.....	optional on request (RAID0/1, mobile rack)
Drives.....	CD/DVD-ROM, CD/DVD-RW, floppy
Standard interfaces	COM, LPT, PS/2 mouse and keyboard, Ethernet 10/100 Base-T, VGA, USB
Monitoring functions	fan, temperature, Watchdog, Status LEDs
Backplane.....	14 slots, different versions possible (e.g. PCI/ ISA/ PISA)
Pre-installed operating system	on customer's request

Electrical data

Power supply	100-240 VAC, optional 24 VDC
UPS (Uninterruptible Power Supply)	rechargeable battery pack 24 VDC (2.2 Ah)
Power consumption	depends on construction

Environmental conditions

EMI	DIN EN 61000-6-2: 2006; generic standards – immunity for industrial environments
.....	DIN EN 61000-6-4: 2007; generic standards – immunity for industrial environments
Operating temperature [°C]	0...+50/ Intel® Pentium® 4 and Intel® Core™ 2 Duo 2.2 GHz types 0 ... +45
Storage temperature [°C]	-20 ... +60
Humidity (rel. %)	90 (non condensing)

Dimension

Size in mm (W/H/D).....	449 x 177 x 482 (19" Rack) 4 HE
Weight in kg.....	19

Customized configurations on request!

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Drawing



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