

VPC300



- Compact design
- Industrial approved components
- Scaleable CPU performance
- Active fan with monitoring
- Extendable with ISA/PCI cards
- Optional RAID1 system
- With preloaded operating system available

Technical Data

CPU Board

Processor..... Intel® Atom™ N270 bis Intel® Core™2Duo
Memory..... up to 4 GByte
Preloaded operating system Windows/ Linux/ DOS (on request)
Ports LAN, COM, USB, LPT1, PS/2 (mouse/keyboard), VGA / DVI
Possible drives..... up to 2x 3.5" Hard disk, 1x CF card,
..... 1x RAID1 system (2x 2.5" Hard disk)
Free card slots..... 2x ISA or 1x PCI / 1x ISA or 2x PCI
Optional monitoring functions..... Temperature, Fan, Watchdog

Electrical Data

Power supply 90 - 240 VAC, optional 24 VDC
Power consumption (Standard configuration) 0.3A at 240 VAC

Environmental conditions

EMI EN 50081-2; EN 55011; EN 50082-2; EN 61000-4-2;
..... EN 61000-4-3; EN 61000-4-4; EN 61000-4-5
Protecting class..... IP20
Operating temperature [°C] 0...+50
Storage temperature [°C] -20...+60
Humidity (rel.)..... 90% (non condensing)
Weight (Standard configuration) 4.3 kg

Customized configuration on request

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Drawing

