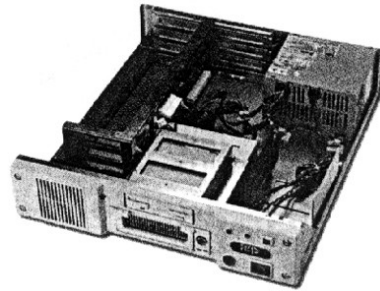


PC Industriel

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Commercial Information

Manufactured by

Ref. Manufacturer

Distributed by

Ref. Distributer

General Features

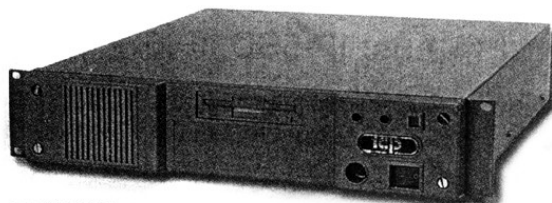
Caractéristiques principales du PC de bord

- Châssis 2U 19 pouces + Alim 48VDC
- Bus passif 6 slots (2PCI, 3ISA, 1PICMG)
- Carte CPU en PICMG avec:
 - o Pentium MMX 233
 - o AGP VGA Contrôleur avec 4MB SGRAM,
 - o 64MDRAM
 - o Ethernet 10/100Mbps
- Ecran tactile 6,5" matrice active couleur (133x99,5 de fenêtre active) de chez Access

Technologie avec:

- interface VGA classique pour l'écran
- interface série RS232 pour la dalle tactile,
- l'ensemble à monter sur panneau

Technical Specifications



RACK-210

SPECIFICATIONS

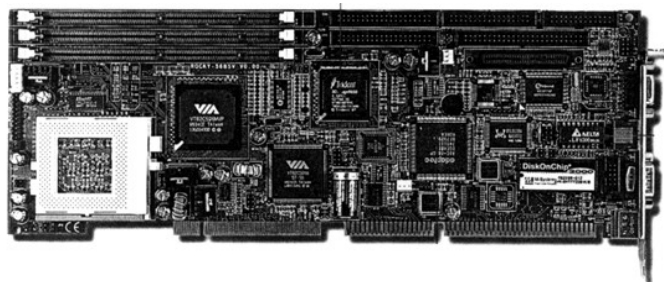
- **Max. 6 slots space**
 - RACK-200: all full length cards
 - RACK-210: left 3 slots full length cards
- **Only 2U height**
- **Front panel support Keylock, Power Switch, Reset Button and Keyboard Connector.**
- **One ball bearing fan for add-on cards cooling**
- **19" rack-mounting**
- **Standard equipped with ACE-920A Peak 200W industrial power supply**
- **Drive Space:**
 - RACK-200: one 3.5" FDD & one 3.5" HDD
 - RACK-210: one 3.5" FDD, one 5.25" drive & two 3.5" HDD
- **Operating Temperature: 0 to 50°C**
- **Color:**
 - RACK-200/210-industrial color, Pantone 417C
 - RACK-200W/210W-with color, Pantone 413C

Ordering Information:

- RACK-200/** 2U Chassis with ACE-920A power supply
- RACK-200W/** White Color version
- RACK-210/** 2U Chassis with ACE-920A power supply
- RACK-210W/** White Color version

** : specify the built in backplane as BP-5SD, PCI-SSD, PCI-SSD3, PCI-5SD4, PCI-SSD5~ PCI-6SR. IP-SSD, IP-SSD3, or IP-SSD5

Optional Power Supply: ACE-925A, ACE-932A, ACE-935A, ACE-932T, ACE-925T, ACE-925C, or ACE-916V.



400MHz K6 -2/Pentium Processor Full Function SBC

SPECIFICATIONS

- **Support AMD~ K6~300MHz, K6~ -2 400MHz, Intel Pentium~ MMX 233MHz, Cyrix 6x86MX, IDT C6,..etc. Processors**
- **RAM:**
Up to 768MB SDRAM 3pcs DIMMs

- **Cache Memory:** 512KB
- **Chipset:** VIA MVP3, support 100MHz CPU Clock
- **AGP VGA Controller:**
Trident 9850 AGP VGA Controller
AGP bus speed: 133MHz
Display Memory: 4MB SGRAM
Screen Resolution up to
1600x1200 64K colors
1280x1024 64K colors
1024x768 16M colors
- **Ultra Wide SCSI:**
Adaptec AIC-7880 SCSI Controller
Ultra Wide SCSI transfer rate: 8-bit 20MB/sec.
16-bit 40MB/sec.
15 devices connectivity
Support DOS, Windows 95/NT, Novell Netware,
SCO Unix, OS2,..etc.
- **10/100Mbps Ethernet Controller: Realtek RTL8139**
IEEE 802.u 100BASE-TX standard
Dual auto-sensing interface to 10Mbps, 100Mbps
Networks
RJ45 connector for 10BASE-T and 100BASE-TX
Full duplex capability
Full software driver support
- **Multi-I/O Chip:**
W83877, all I/O setup by BIOS
Two 16C550 RS-232C Ports
One EPP/ECP Parallel Port
Floppy Port
- **Enhanced PCI IDE interface(Ultra DMA/33):** support four IDE HDDs
- **ISAPLUS TM** designed to enhance the ISA bus drive capability
- **E2Key™ Function:** A non volatile 1Kbit EEPROM is provided to retain critical data, like Password, System ID,..etc.
- **Support USB/IrDA function**
- **Support ATX power supply function**
- **Watch-Dog Timer:** can be set by 1,2,10,20,110, or 220 seconds period. Reset or NMI was generated when CPU did not periodically trigger the timer.
- **Flash Disk:**
Support M-Systems DiskOnChip™ Flash Disk Chip
2MB to 72MB
- **Power Consumption:**
+5V/6.5A (AMD K6-2-350MB, 384MB SDRAM)
+12V: 170mA -12V :60mA
- **Operating Temperature:** 0 - 55°C (CPU needs Cooler)
- **Operating Humidity:** 5-95%, non-condensing

Ordering Information:

- ROCKY-568SEV 400MHz K6 ~ -2/Pentium~ Processor
Full Function SBC

Mechanical Specifications

