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■ Features

- 12.1" color TFT, 1024 x 768 optional with touchscreen
- CPU VIA Eden 1GHz
- DDRAM 512MB
- optional 40GB HDD, CD-ROM optional, or 1xPCI,ISA Expansion BUS
- 2 x RS232
- 2 x USB 2.0
- 2 x IEEE 1394 Firewire, 1 x LAN 10/100 BaseTx
- 12V DC
- TV-out, S-Video

VS-Panel PC 12.1" VIA 1GHz fanless

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■ Overview

Industrial line systems are with low power consumption an ideal platform for any customized integration, industrial automation.

Office Automation, Point of sales (POS), Point of Information (POI)

■ Chassis

Construction	full size Aluminium Aluminium Front Panel
Mounting configuration	Standard VESA mounting holes 75x75mm
Filter	no
Cooling system	passive heatsink, fanless
LED indicator	no
Expansion slot	1 x expansion slot max., PCI/ISA
Dimensions	Case: 97.2 H x 337.8 W x 257.8 D mm Panel: 9 H x 360 W x 280 D mm
Power switch	at the bottom

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■ Hardware

Processor	VIA Eden 1 GHz fanless
CPU socket	on Board, EBGA type
Front side BUS	100, 133MHz
BIOS	Award BIOS, ACPI, APM
Chipset	VIA CLE 266, VT8623 and VT8235 chipset

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■ Memory

Memory type	512MB DDRAM
Memory socket	1 x 184-pin DDRAM up to 512MB

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■ Video

VGA controller	integrated in Chipset, full internal AGP 4x Performance
BUS	4 x AGP, 128-bit
Video RAM	supports optimized shared Memory Architecture and max share 64MB
Interface	VGA, LCD
Resolutions	up to 1024 x 768
Extras	Video-in, Philip 7113H Video input processor

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■ Integrated Devices

IDE	optional 3.5 or 2.5 HDD, 40GB
FDD	no
CD-ROM/DVD	optional slimline CD-ROM or Slimline DVD-ROM
Compact Flash	no
PCMCIA	no
DiskonChip	no
Specials	no
Watch dog Timer	programmable 0-255sec
Real Time clock	standard
Keyboard/Maus	standard PS/2 connector

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■ Connectivity

LAN	1 x RJ45, RealTek RLT 8100B chipset supports wake on LAN, LAN PXE boot ROM support
USB	2 x USB 2.0 supports boot function from USB
IEEE 1394	2 x IEEE 1394 A-type Ports
VGA	1 x 15-pin connector
Com Ports total	2 x DSUB 9 male
Com Port Modi	2 x RS232
LPT	no
Sound	AC97 compliant, support 5.1 channel Audio and SPDIF-out
TV-out	TV-out with RAC jack, NTSC
S-Video	1 x S-Video

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■ Power supply

Output Power	12V DC-in 60W Power Adapter
Input voltage	AC 100V - 240V, 50-60Hz DC 12V, 5.0A
Power consumption	45W

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