Ind1215 Industrial computer

Industrial computer IND1215

- **Bright 12" or 15" display**
- **Touch screen**
- **Timereporting**
- **Machine interface**
- **RadioLAN**

Industrial computer for harsh environments with a fanless construction that is sealed to keep dirt away. A glass plate in front of the LCD-display is standard. For even better protection from dirt you can install an extra plastic screen which covers all surfaces where dirt, dust and similar could gather. The plastic screen is suitable for environments where a high level of cleanliness is required.

Processor:
533 MHZ, with fan up to 1.4 GHZ

Standard motherboard:
Supports VIA C3/EDEN 376 PIN EBGA type
Front Side Bus 100/133 MHz
VIA Eden series Processor 400/533/800 MHz.
Lowest Voltage:
Power consumption 400MHz:3W
Power consumption 533/667MHz: 5W.Advanced multimedia instruction set for MMX ,3Dnow

Backside

- Aluminum chassi
Black powder coating is standard.
Cusomer adapted colors.
Exolated or powder coating.

- Fanless
Low effect processor and aluminum chassi renders a fanless solution possible.

System Chipset list:
1.MB chipset : VIA VT8601A and VT82C686B
2.VGA :VT8601A Integrated Trident graphics
3.Sound :Realtek ALC 201A AC97 SOUND
4.LAN :MAX 3*10/100Mbps LAN(Option Realtek or Intel)

Memory :
Supports PC 133/100 SDRAM DIMM
One DIMM socket up to 512MB

Graphic
Integrated graphics controller with VT8601A Trident VGA.
64-bit single cycle 2D/3D graphic engine supports 2M to 8Mbyte of frame buffer
Extended screen resolutions up to 1600x1200

Sound :
AC97 2.1 compliant

DC 12V in :
On board power convert for DC 12V in to system +3.3v/+12v/+5v
VIA EDEN 667MHz CPU, 1 x 10/100 Realtek LAN 82551, and 2 x 10/100 Intel 82540 LAN

Back Panel Connectors:
One DC 12V in power jack
PS/2 Connector for PS2 KB and PS2 MS
3 * USB ports,one internal
1~3 * LAN ports

Storage
One 40 pin for DOM
One 44 pin for DOM or 2.5" Slim HDD
One CF card Socket
One DOC (Disk On Chip) Socket
One 4 pin (2.54mm) USB connector
One 50 pin Compact Flash Disk socket