



■ Features

- VIA C3 1GHz without fan, inkl. 256MB DDRAM
- VGA integrated VT8623, 4x AGP
- 4 x LAN / 4 x USB 2.0, 1 x RS232
- 2 x PCMCIA / Compact Flash, HDD Space
- Power Supply 12V DC
- Keyboard/Mouse
- Dimensions 275 x 172 x 50.0mm

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■ Overview

The really small and robust embedded system! Fan less, High Performance, Low Power Consumption, Professional construction inside!

best solution for Thin Client, Internet Appliances, VoIP, Networking and Multimedia

■ Chassis

Construction	Heavy duty steel
Mounting configuration	Desktop
Filter	no
Cooling system	passive heatsink, fanless
LED indicator	Power on/off in front
Expansion slot	no
Dimensions	275 x172 x 50mm
Power switch	in front

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■ Hardware

Processor VIA C3 1GHz

CPU socket on Board

Front side BUS 100, 133MHz

BIOS Award

Chipset VIA CLE266, VT8623, VT8235

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■ Memory

Memory type 256MB DDRAM, max. up to 512MB

Memory socket 1 x 184-pin DDR 266

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■ Video

VGA controller integrated in chipset VT 8623

BUS 4 x AGP

Video RAM up to 64MB shared memory

Interface VGA, 128-bit

Resolutions up to 1920 x 1440, 16-bit color

Extras MPEG video decoder

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■ Integrated Devices

IDE optional 2.5 HDD, 20GB

FDD no

CD-ROM/DVD no

Compact Flash internal CF Adapter

PCMCIA 2 x PCMCIA type II/III
Richo R5C486 chipset Vers. 2.2
CardBUS Card32 and 16-bit
supports INTA and INTB

DiskonChip no

Specials no

Watch dog Timer no

Real Time clock standard

Keyboard/Maus USB Adapter cable

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■ Connectivity

LAN 4 x RJ45, RealTek chipset
supports wake on LAN
boot from LAN

USB 4 x USB 2.0
supports boot function from USB

IEEE 1394 no

VGA 1 x 15-pin connector

Com Ports total 1 x DSUB 9 male

Com Port Modi 1 x RS232

LPT no

Sound no, only internal AC97 compliant

TV-out

no

S-Video

no

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■ Power supply

Output Power

60W

Input voltage

AC 100V - 240V, 50-60Hz
DC 12V, 5.0A

Power consumption

up to 17W

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■ Environment

Operating Temp.

0°-50°C

Storage Temp.

-20°-+80°C

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■ Software

Windows

Win98, NT, 2K, XP, Embedded XP

Linux

Kernel 2.4 / 2.6

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■ Ordering Information

Art.No

122

Product Name

VS FlexRunner 863A/NT

Packing list

VS FlexRuner -863A/nt Embedded System
CD, English documentation
Power Adapter AC 230V to DC 12V and cable

