

Model Information



■ Features

- VIA Eden V4, 1GHz without fan, inkl. 1GB DDR2 SoDIMM, VGA on board
- 2 x LAN / 2 x USB 2.0
- 1x RS232/422/485, 1 x CAN BUS
- Compact Flash Adapter
- HDD Space S-ATA
- Power Supply AC-DC 24W or DC 12-24V terminal block
- Dimensions 145.0mm x 102.0mm x 50.4mm
- Audio, Line-in, MIC-in, ear phone

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EmRunner 5312 DIN RAIL

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■ More Pictures



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■ Overview

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

■ System

CPU

VIA V4 Processor
(128KB cache, 1GHz)

Chipset:

VIA CX700M

Memory

1GB DDR2 (1GB max.)
1x 200-pin SoDIMM

I / O Interface Front

- 2x GbE LAN ports (Realtek RTL8100C Chipset)
- 2x USB 2.0 ports
- 1x DB15 VGA port
- 1x DB9 serial port RS232
- 1x DB9 CAN BUS (up to 1Mbit/s, SJA1000 Controller)
- HDD access/power LEDs
- 1x earphone-out
- 1x mic-in
- 12-24V DC power input

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■ Storage

HDD / SSD	1x 2.5" SATA HDD drive bay
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Flash	1x internal CF socket
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■ Chassis

Construction	Aluminium chassis with fanless design
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Dimensions	145 x 102 x 50 mm
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■ Power Requirements

DC	12V - 24V DC on-board power support
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■ Environment

Operating Temp.	0°C - 50°C
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Storage Temp.	-20°C – 80°C
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■ Ordering Information

Part number	234 EmRunner 5312
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Packing list	EmRunner 5312 Embedded System CD, English documentation 1 x 2-pin apertable terminal block
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