

Model Information



■ Features

- Intel Atom N270, 1.6GHz without fan, inkl. 1GB DDR2 SoDIMM, VGA on board
- 1 x GLAN / 4 x USB 2.0
- 1x RS232/422/485
- MiniPCIe Socket
- Compact Flash Adapter
- HDD Space S-ATA
- Power Supply AC-DC 19V or DC 12-24V terminal block
- Dimensions 145.0mm x 102.0mm x 50mm
- Audio, Line-in, MIC, Line-out

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EmRunner 5321 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	Intel Atom N270 Processor (512KB cache, 1.6GHz)
Chipset:	Intel 945GSE + ICH7M
Memory	1GB DDR2 (2GB max.) 1x 200-pin SoDIMM
I/O Interface Front	<ul style="list-style-type: none"> ● 1x GbE LAN ports (Realtek RTL8111C Chipset) ● 4x USB 2.0 ports ● 1x DVI-I port ● 1x DB9 serial port RS232#/422/485 ● 1x PS/2 for keyboard/mouse ● 1x earphone-out ● 1x mic-in ● 12-24V DC power input
I/O Interface Rear	<ul style="list-style-type: none"> ● HDD access/power/LAN status LEDs

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■ Storage

HDD/SSD 1x 2.5" SATA HDD drive bay

Flash 1x internal CF socket

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■ Chassis

Construction Aluminium chassis with fanless design

Expansion slot 1x miniPCIe + SIM

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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■ Power Consumption

Average system alone ca. 10.5W

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■ Environment

Operating Temp. 0°C - 50°C

Storage Temp. -20°C – 80°C

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■ Ordering Information

Part number 231
EmRunner 5321

Packing list EmRunner 5321 Embedded System
(incl. CPU 1.6GHz, 1GB DDR2 RAM)
Driver CD, English documentation
1 x PS-2 Y cable for keyboard/mouse
1 x 2-pin apertable terminal block

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■ optional

Mass Storage device 2.5 HDD SATA
2.5 SSD SATA
Compact Flash Card

Power Supply [DR7524](#)

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