

Model Information



■ Features

- Intel Celeron M 600MHz without fan
- inkl. 512MB DDR, VGA on board
- Intel 852GME ICH4 Chipset
- 1 x GigaLAN, 1 x 10/100Tx / 4 x USB 2.0
- 2x RS232, 1 x selectable in RS422/485
- Compact Flash Adapter
- Mini PCI socket
- Power Supply 50W
- Dimensions 120 x 165.0 x 65mm
- HDD Space
- Keyboard/Mouse connector

[Contact Online...](#)

EmRunner 5404

Quick Link: | [Features](#) | [More Pictures](#) | [Overview](#) | [Chassis](#) | [Hardware](#) | [Memory](#) | [Video](#) | [Integrated Devices](#) | [Connectivity](#) | [Power supply](#) | [Power consumption](#) | [Environment](#) | [supported OS](#) | [Approvals](#) | [Ordering Information](#) | [optional](#) |

■ More Pictures



Klick on the thumbnails for the large picture ...

[>Back to top](#)

■ Overview

The really small, robust and powerful embedded system! Fan less, ultra High Performance, Low Power Consumption, Professional construction inside!
best solution for Thin Client, Internet Appliances, VoIP, Networking and Multimedia

■ Chassis

| | |
|-------------------------------|-------------------------------|
| Construction | full size Aluminium |
| Mounting configuration | Desktop |
| Cooling system | passive heatsink, fanless |
| Expansion slot | 1 x Mini PCI |
| Dimensions | 120 x 165 x 65mm ³ |
| Power switch | connector side |

[>Back to top](#)

■ Hardware

| | |
|-----------------------|------------------------|
| Processor | Intel Celeron M 600MHz |
| CPU socket | on Board |
| Front side BUS | 400 MHz |
| BIOS | AMI Flash BIOS |
| Chipset | Intel 852GME + ICH4 |

[>Back to top](#)

■ Memory

| | |
|----------------------|--|
| Memory type | 512MB DDR max. up to 1GB |
| Memory socket | one 200-pin DDR SoDIMM socket for 1GB max. |

[>Back to top](#)

■ Video

| | |
|-----------------------|----------------------------------|
| VGA controller | embedded in Chipset Intel 852GME |
| BUS | AGP 4x internal in chipset |
| Interface | VGA |
| Resolutions | up to 1600 x 1200/16bit |

[>Back to top](#)

■ Integrated Devices

| | |
|------------------------|--|
| HDD Bay | 1 x 2.5 PATA HDD |
| Compact Flash | CF Adapter complete built in Optional 512up to 8GB Compact Flash Card |
| Watchdog Timer | Programmable Watchdog Timer, 1-63 sec. |
| Real Time Clock | standard |
| Keyboard/Mouse | PS/2 connector for Keyboard and Mouse |

[>Back to top](#)

■ Connectivity

| | |
|------------------------|---|
| LAN | 1 x 10/100/1000Mbps BaseTX with RJ45 connector Intel PRO 1 x 10/100Mbps Base Tx, RealTek Chipset supports PXE Boot from LAN |
| WLAN | optional IEEE 802.11b/g WLAN Module with Antenna Encryption: WEP 64/128, WPA, WPA2 |
| USB | 4 x USB 2.0 supports boot function from USB |
| VGA | 1 x 15-pin connector |
| Com Ports total | 2 x DSUB 9 male |
| Com Port Modi | 2 x RS232, om2 selectable in RS422/485 |
| Audio | Line-in (Mic-in) Line-out ear-jet connectors |

[>Back to top](#)

■ Power supply

| | |
|-------------------------------|----------------------|
| external Power Adapter | 50W |
| Power input | AC 100-240V, 50-60Hz |
| Power output | 19V, 3.42A |

[>Back to top](#)

■ Power consumption

| | |
|-----------------------------|-------|
| average system alone | 13,5W |
| with power supply | 24V |

[>Back to top](#)

■ Environment

| | |
|------------------------|------------|
| Operating Temp. | 0°-55°C |
| Storage Temp. | -20°-+80°C |

[>Back to top](#)

■ supported OS

Windows 2K, XP, XP Embedded

Linux Kernel 2.4 / 2.6

[>Back to top](#)

■ Approvals

EMC FCC Class A, CE Class A

Environment RoHS

[>Back to top](#)

■ Ordering Information

Art.No 236

Product Name EmRunner 5404

Packing list EmRunner 5404 Embedded System
CD, English documentation
Power Adapter AC 230V to DC 12V-24V and cable

[>Back to top](#)

■ optional

WLAN IEEE 802.11b WLAN Module with Antenna

Memory DDR up to 1GB

Mass Storage device 2.5 HDD PATA
Compact Flash Card

[>Back to top](#)

EmRunner 5404

[>Back](#)

