



Smart Industrial PC

S-IPC

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robust, compact and maintenance-free

Smart Industrie-PC

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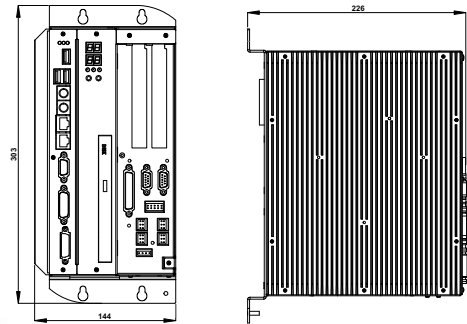
The heart, a Pentium M Processor, is comparable in performance to its commercial counterpart the Pentium IV. A newly developed changeable drive module can be equipped with two IDE devices (hard drive, CD, DVD). Two compact Flash card holders expand the memory storage options and enable operation without a hard drive.

With a multitude of standard integrated interfaces and 2 additional PCI slots allow the connection of any external device or network. Displays can be connected over VGA, DVI or S-DVI (for distances up to 15 m). The CAN bus and the Sigmatek real-time DIAS bus are also integrated in the connection.

An additional increase in system availability is achieved through the monitoring the internal and processor temperatures.

Performance capability:

- Boot over USB interface
- Innovative changeable drive module
- CF for operation without a hard drive
- No rotating parts
- Service friendly
- High system availability



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Technical data

Processor:	Pentium M 1,4 GHz
Drive module:	Hard drive / CD-ROM / DVD
CF card holder:	2
Slots:	2 PCI (half size)
Interfaces:	Ethernet 10/100 Mbd, RS 232, RS 232/RS 485, LPT, PS/2, DIAS bus, CAN bus-PLC, CAN bus terminal, S-DVI, DVI, VGA-RGB, USB V2.0
Operating temperature:	0 - 60°C

SIGMATEK GmbH & Co KG | A-5112 Lamprechtshausen | Sigmatekstrasse 1 | Tel.: +43/6274/4321-0 | Fax: +43/6274/4321-18 | www.sigmatek.at | office@sigmatek.at
 SIGMATEK GmbH | D-76829 Landau | Marie-Curie-Straße 9 | Tel.: +49/6341/9421-0 | Fax: +49/6341/9421-0 | www.sigmatek.de | office@sigmatek.de