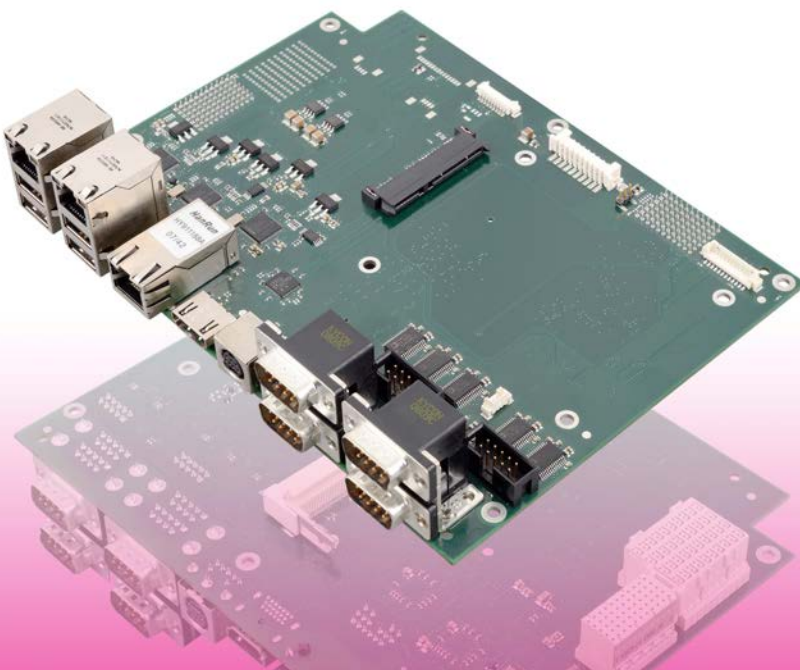


APPLICATIONS

Designed to multiply the abilities of the Panel Board F75 single board computer which finds its field of work in stationary and mobile devices.

- Rugged Industrial Systems
- Medical Solutions
- Automatic Control Panels
- Information Systems
- On-site Acquisition of Information
- Measurement & Quality Control
- Realtime Flow Control
- Public Terminal

Extension Board F75DH



- ▶ Delivers three additional Gigabit Ethernet ports on board
- ▶ Provides four auxiliary onboard USB ports and a Parallel port
- ▶ Enriches the video connections with a DisplayPort and a TV OUT connector
- ▶ Up to 6 COM ports support a wide range of serial applications
- ▶ Mini PCI™ socket to support approved interface and communication cards
- ▶ Onboard Serial ATA host receptacle for 2½" harddisk
- ▶ On top backlight control, backlight power and fan connector available
- ▶ Design, Production and Support "Made in Germany"

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LIFE SUPPORT APPLICATIONS

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February 2014 - Version 1a

Extension Board F75DH

Mini PCI™ socket	1
Serial ATA host receptacle	Yes, for 2½" harddisks
Gigabit Ethernet ports	3
USB ports	4
COM ports	4 RS-232 ports 2 CAN bus ports
Parallel port	1
DisplayPort	1
TV OUT	1
Backlight control	Yes, on top connector
Backlight power	Yes, on top connector
Fan connector	Yes, on top connector
Max. operating temperature	0°C to +60°C ambient or 0°C to +70°C at any point on the surface
Max. storage temperature	-20°C to +100°C
Fanless	Designed for fanless operation with F75 SBC
Size approx.	180 mm x 135 mm

