

„Ultra Slim“ Panel PC Type 8007A

Super slim industrial PC

- Extreme compact
- High Performance
- 2 x Ethernet
- Touch Screen



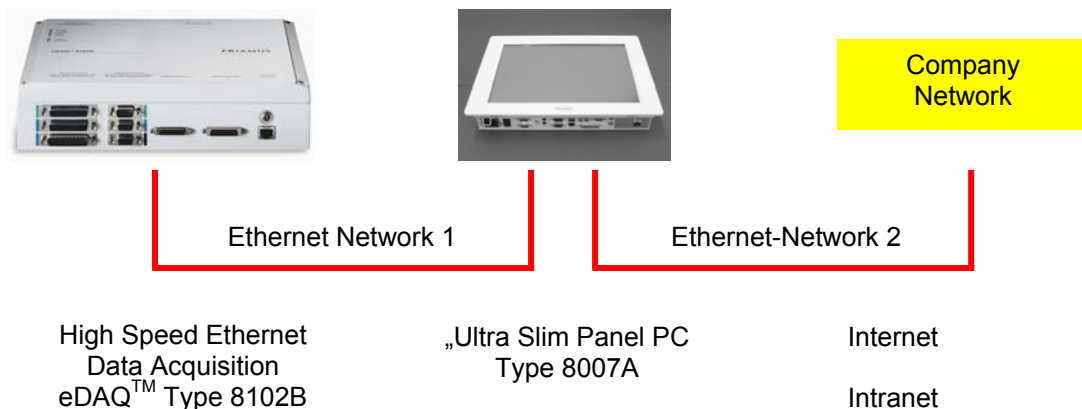
Feature Details

The „Ultra Slim“ Panel PC is an industrial high performance PC which is an ideal complement for all PRIAMUS software and system solutions.

High speed Ethernet data acquisition systems from PRIAMUS do not require additional boards for A/D conversion or for digital inputs and outputs anymore. For this reason the connected PC must not have any slots which allows an extreme compact design.

Besides a number of standard interfaces the „Ultra Slim“ Panel PC is equipped with 2 Ethernet interfaces. On the first Ethernet interface a huge number of data are transferred from the PRIAMUS data acquisition system which therefore builds its own network. The second Ethernet interface is used to connect a standard internet or intranet network. The advantage of this concept is the fact that internet or intranet are not influenced by the huge number of measuring data and second that no safety issues in the company network will be caused through data transmission due to the consequent separation of both networks.

On the other side the network for data transmission will not be influenced by fluctuations in the company network.



Technical Data

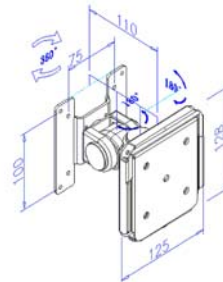
CPU	Celeron M 1.3 GHz
RAM	512 MB
Harddisk (HDD)	40.0 GB
Network (LAN)	2 x 10/100Base-T Ethernet Interface
Additional Interfaces (I/O Ports)	4 x serial ports: RS-232 1 x parallel port (Centronics) 4 x USB ports 1 x PS/2 mouse interface 1 x PS/2 keyboard interface
Degree of Protection / Front Panel	IP65
Dimension (Breite x Höhe x Tiefe)	388 x 308 x 70 mm
Weight	5.5 kg
Display	15" TFT
Resolution	1024 x 768
Touch Screen	Resistive

Windows XP Professional, multi language
RoHS Compliant

Order Code	Description	Scope of Delivery
Type 8007A	Ultra Slim Panel PC	1 USB-Stick

Accessories Dimensions Mounting Device

DVD drive, DVD +/-RW external USB 2.0
Type 8008A
Mounting device for Ultra Slim Panel PC,
Type 9008A



Dimensions

