

Panel PCs and enclosures from Phoenix Contact and Rittal



Individual system solutions
at the human/machine interface

The ideal panel PC

Panel PC and Touch Panel from Phoenix Contact

Machine-based monitoring and operating may be achieved either with simple touchscreen operating terminals or complete PC solutions.

The Phoenix Contact portfolio comprises a complete range of sophisticated industrial PCs in a variety of designs and performance categories.



Panel PC from Phoenix Contact

Panel PCs from Phoenix Contact combine a robust, technically sophisticated industrial PC with a stylish monitor unit.

Equipped with all the relevant interfaces and a resistive touch display, all industrial PCs can, of course, be fitted with a range of processor variants.

Depending on the capacity requirements, the number of additional slots, various operating systems and display sizes are also freely selectable. The compact and predominantly fanless panel PCs are particularly ideal for installation in an enclosure or console.

Touch Panels from Phoenix Contact

Touch Panels TP from Phoenix Contact are a range of super-compact operating and monitoring devices with an industrial, resistive touch display. With display sizes ranging from 10 to 15 inches, these are ideally suited to the Rittal Compact Panels.

and enclosure unit

Rittal Comfort Panel – Individual and safe

Mobility, rapid access to information and simple operation – panel PCs from Phoenix Contact are integrated into these flexible operating panels in next to no time.

It's so easy!

We need the following information in order to deal with your enquiry/order:

- Model No. of the Rittal Comfort Panel: **CP 6372.009**
- Description of the required Phoenix Contact Panel PC (e.g. PPC 5112)

- For the design code number of the Comfort Panel, please refer to Cat. 32, from page 196. Alternatively, for a simple, fast and reliable solution, use our online configurator at www.rittal.com/configurator



The Command Panel with a "third dimension"

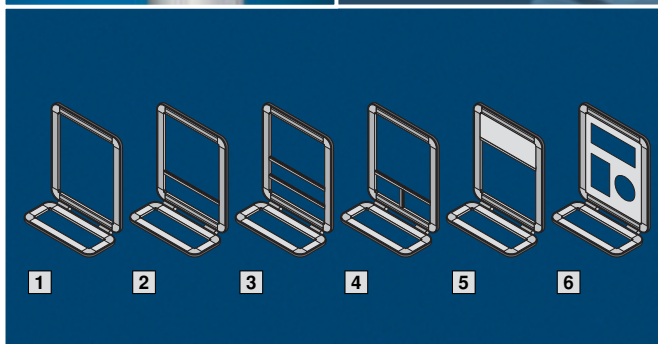
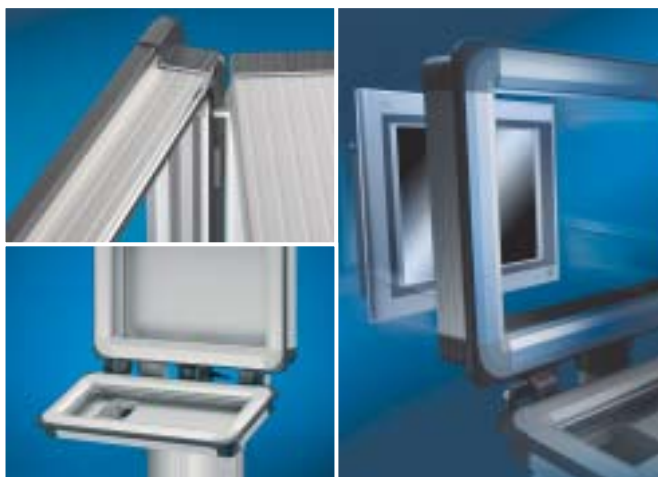
Individuality in terms of dimensions, configuration and design are some of the most successful features of the Rittal range for the human/machine interface.

- Penta² attachment of the Command Panels. From the front or rear, using screw clamps, bolts or screws – all mounting requirements are accommodated.
- Shallow front frame for optimum access to the disk drive at the side. Secure attachment of the frames to one another.
- All-round plastic soft section minimises the risk of injury.
- The design section may be used for labelling and for colour-coordination with the machine.
- Prepared on all sides for the external and internal mounting of accessories.

Front design

Subdivision of the operating level with Rittal standard modules fulfils every requirement.

- Operating/keyboard housing precisely dimensioned to the chosen display (1).
- Sub-divided with one (2) or two (3) cross members, optionally horizontal, vertical or combined (4).
- Spacing panel and built-in trim panel at the top (5) or bottom.
- Adaptor plate (6) – to your specifications.



Joining forces – Solutions from Phoenix Contact and Rittal

Phoenix Contact – Operating and monitoring

Machine-based operating and monitoring can be achieved either using simple operating terminals with keys or touchpads, or with complete panel PC solutions from Phoenix Contact.



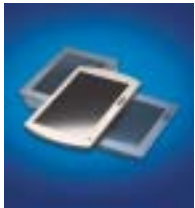
Basic industrial PC range

The basic range includes technically sophisticated yet attractively priced industrial PCs in a wide variety of designs, performance categories, form factors and configuration features. Predefined variants allow you to influence the cost-effectiveness of your machine or plant.



Configurable industrial PC

In addition to the basic range, Phoenix Contact also offers configurable industrial PCs which may be compiled to suit your individual requirements. Choose from a range of processor variants, screen sizes, a variable number of slots, and various operating systems.



Customised industrial PC solutions

Of course, we can also accommodate special requests, such as your company logo on the front panel to match your corporate design.



Powerful operating & monitoring devices

Phoenix Contact offers exceptionally compact operating and monitoring devices in the Operator Terminal OT and the Touch Panel TP. For flexible adaptation with varying display sizes, a variable numbers of keys, and scalable processor capacity.

Rittal – Command Panel systems

We offer a broad spectrum of products to meet modern requirements. Superb quality, inexpensively priced, and ergonomically customised to meet individual needs. Programming, operating, monitoring – solutions that have evolved from dialogue with our customers.



VIP 6000

The multi-talented all-rounder in form and function
5 installation depths 155 – 438 mm



Optipanel

The slimline design alternative
3 installation depths 50 – 150 mm



Comfort Panel

Functional and reliable
11 installation depths 74 – 464 mm



Compact Panel

For small operating units
Installation depth 69 mm



Premium Panel

The stainless steel alternative
2 installation depths: 120 and 220 mm

There's always a solution! Give us a call!

- Please send me some brochures.
- Please contact me to clarify further details, or
- Please arrange an appointment with one of your specialist advisors.

From:

Name

Company

Address

Telephone

eMail

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PHOENIX CONTACT GmbH & Co. KG
32823 Blomberg, Germany
Phone: +49/5235/3-00
Fax: +49/5235/3-10799
www.phoenixcontact.com

PHOENIX CONTACT
INSPIRING INNOVATIONS

Rittal GmbH & Co. KG
Postfach 1662 · D-35726 Herborn
Telephone +49(0)2772 505-0
Telefax +49(0)2772 505-2319
eMail: info@rittal.de
www.rittal.com

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