

Rittal – The System.

Faster – better – everywhere.

ANIXTER

Speed meets Power!

Rittal IT Racks and PDUs –
An unbeatable combination



ENCLOSURES

POWER DISTRIBUTION

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SOFTWARE & SERVICES



FRIEDHELM LOH GROUP

Rittal IT rack systems

Network/server rack VX IT



- Fastest IT Rack in the world – short delivery time
- Large variety of standard racks
- Two 19"-variants "standard" and "dynamic"
- Load-bearing capacity: 1,500 kg/1,800 kg
- Certified to UL 2416, IEC/EN 60 950/62 368
- New design door with anodised aluminium profiles to suit any climate control system
- Individually configurable with the VX IT RiPanel online configurator: Choices of sizes, 19" options, roof and base assemblies plus side panel options and other accessories
- Excellent access protection; Comfort handle and double-hinged, locked doors

Description ¹⁾	Art. No.
glazed front/solid back, 24 U, 800 x 1200 x 1000 mm	10111776
glazed front/solid back, 42 U, 800 x 2000 x 800 mm	10111781
vented front/rear, 42 U, 800 x 2000 x 1000 mm	10083933
vented front/rear, 47 U, 800 x 2200 x 1200 mm	10111826

¹⁾ exemplary products

Rittal IT rack systems

Compartment Rack VX IT



- 8 rack options
- Load capacity up to 1,500 kg
- 2 or 4 Compartments (W x H x D):
600/800 x 2200 x 1000/1200 mm
- Door suitable for data centres –
85% free ventilation
- Excellent access protection; Comfort handle and
double-hinged, locked doors
- Individual distance between 482.6 mm (19") levels
- Smart cable management-entry: either from above
or below; separate cable routing in separate ducts

Description ¹⁾	Art. No.
2 Comp. 2 x 23 U, 600 x 2200 x 1200 mm	10296393
2 Comp. 2 x 23 U, 800 x 2200 x 1000 mm	10296391
2 Comp. 2 x 23 U, 800 x 2200 x 1200 mm	10287085
4 Comp. 4 x 11 U, 600 x 2200 x 1000 mm	10296390
4 Comp. 4 x 11 U, 800 x 2200 x 1200 mm	10287084

¹⁾ exemplary products

Rittal IT rack systems

Network rack TX CableNet



- 13 standard racks with different roof plate options incl. 2 pre-configured options which satisfy all network requirements by covering the bases
- Load capacity up to 500 kg
- Glazed or vented doors – 78% free ventilation
- Efficient frame concept with proven stability and flexibility plus complete compatibility with extensive Rittal IT accessories
- Higher security standard with optional AX comfort handle for semi profile cylinder
- Easy to remove one-piece lockable side panel
- “Waterfall” principle for cable entry over the whole depth – safe and secure routing due to rounded edges
- Removable cable routing strips for fast, tool-free access to the side rack areas

Description ¹⁾	Art. No.
glazed front, 600 x 1200 x 800 mm	10296401
glazed front, 800 x 2000 x 800 mm	10175283
vented front, 800 x 2000 x 1000 mm	10175284
vented front, w/o side panels, 800 x 2000 x 1000 mm	10175290
glazed front, pre-assembled, 800 x 1200 x 800 mm	10296395
glazed front, pre-assembled, 800 x 2000 x 800 mm	10296396

¹⁾ exemplary products

Rittal PDU – Power Distribution Unit



PDU product variants to suit every application

- Basic – Simple power distribution
 - Metered – Measurement per phase
 - Metered Plus – Measurement per outlet
 - Switched – Measurement per phase, switching function per outlet
 - Managed – Measurement and switching per outlet
-
- Tool-free integration into the Rittal IT enclosure portfolio
 - Installation in the zero-U space or at the frame
 - Master/slave principle with up to 4 PDUs
 - Ambient monitoring and electric handle systems with up to 16 CMC III sensors
 - Fully redundant network interface for cascading up to 16 PDUs
 - PDU controller module may be exchanged while operational
 - Freely selectable – Cable length, connector, location of display, socket type
 - Additional features such as differential current measurement or overvoltage protection are easily added

Description ¹⁾	Art. No.
PDU metered, 3 ph, 16 A, 24 x C13, 6 x C19	10111482
PDU metered, 1 ph, 32 A, 24 x C13, 6 x C19	10111490
PDU switched, 1 ph, 32 A, 24 x C13, 6 x C19	10111543
PDU basic, 1 ph, 16 A, 24 x C13, 6 x C19	10020362
PDU basic, 1 ph, 32 A, 24 x C13, 6 x C19	10020364
PDU basic, 3 ph, 16 A, 24 x C13, 6 x C19	10111433
PDU managed, 3 ph, 16 A, 24 x C13, 6 x C19	10111460
PDU basic UK 19", 1 ph, 13 A, 6 x BS1363	10063058
PDU basic UK, 1 ph, 13 A, 8 x BS1363	10090907

Rittal IT Racks. Power Distribution Unit.



Discover more!



Need more information? Contact us.

You want to know more about the Rittal IT Racks or the PDU portfolio?



For more information about Rittal and the Rittal product portfolio visit the **Rittal Microsite**



Discover here the brochures to download for the **VX IT and Compartment Rack VX IT, TX CableNet and PDU variants.**



If you have any further questions our experts look forward to helping you. Contact us at solutions@rittal.de

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- Power Distribution
- Climate Control
- IT Infrastructure
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You can find the contact details of all Rittal companies throughout the world here.



www.rittal.com/contact

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