

OCP ORV3

Open Solution. Open Future. Open Rack.



Efficiency at the
highest level.
From stock.

Discover the OCP ORV3

As a member of the international Open Compute Project community, Rittal currently offers the only rack on the world market that is 100% compliant with the OCP standard.

The aim of the Open Compute Project (OCP) is to optimise and simplify IT infrastructures in order to make them as efficient as possible. The underlying technology is based on a standard dimension of 21" rather than 19", which enables more efficient arrangement of the components in a rack and thus a higher component density – a key requirement for AI applications, for example.

Waste no time! Thanks to its ready-mounted castor modules, 48 V busbar and levelling feet, our OCP ORV3 rack is ideally prepared for immediate deployment on site. The 48 V DC busbar integrated into the rear of the rack delivers a power supply to the active components by way of direct contacting. The 21" components are simply attached to the IT and power rail systems, which can themselves be fitted without the need for tools.

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

www.rittal.com



Your benefits:



- Future-proof: Our rack is 100% compliant with the OCP standard
- Click-in mounting of the IT and power rail systems for fast installation and service
- Fast deployment thanks to integrated castor modules, air baffle plates and levelling feet
- Short delivery times and fast service
- Enhanced energy efficiency thanks to the higher component density in the rack
- Flexible interior installation: Adaptor enables the installation of 19" components
- Simple cable management with integrated front-side cable routing over the full height

Future-proof with maximum flexibility



Technical features include:

- Integrated 48 V busbar
- Preparation for the incorporation of cooling solutions
- Load capacity: 1400 kg
- Dimensions: 600 x 2286 x 1068 mm, 44 OU

You want to also use 19" components? No problem with our 19" adaptor, which is available as an accessory!

Thanks to the optional side panels, our rack is also perfectly suitable for stand-alone applications.

Furthermore: The OCP ORV3 is not only OCP-accepted, but also CE- and UL-certified!



Find out more here:
www.rittal.com/ocporv3

Rack and accessories

Rittal Model No.	Product description	Packs of
7100.120	OCP ORV3	1
7100.400	OCP power rail, 21"	2
7100.410	OCP IT rail 21"	8
7100.540	OCP adaptor 21" to 19"	1
7100.500	OCP side panel	2

Contact:

www.rittal.com/contact