

Rittal – The System.

Faster – better – everywhere.



IT 7100.110 OCP ORV3 Rack

State: 4/28/2026 (Source: rittal.com/us-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



IT 7100.110 - OCP ORV3 Rack

Open. Efficient. Scalable. Your IT infrastructure with OCP ORV3 without a busbar, from Rittal. The Open Computer Project (OCP) brings together leading companies with the goal of designing IT infrastructures to be more efficient, scalable and sustainable. Rittal supports this vision with the OCP-compliant Open Rack Version 2 (ORV3) – now also without an integrated busbar.



Features

Model No.	IT 7100.110
Version	Open frame Without busbar
Product description	This innovative rack system enables you to customise your power supply and ensures maximum flexibility when planning your infrastructure. Select your ideal busbar – from 18 kW to 80 kW – and configure your system to suit your specific requirements.
Benefits	Modular system for individual extension option Flexible busbar selection, to suit the rack power density Can be retrofitted without replacing the entire system Modular design for AI and HPC applications Hot-plug capable components in the rack allow for easy maintenance Can be supplemented with suitable direct liquid cooling solution Quick integration thanks to integrated roller modules, air baffles and leveling feet Our range of accessories includes IT and power rails, 19" adapters, doors and side panels
Material	Carbon steel
Surface finish	Dipcoat-primed, powder-coated on the outside
Color	RAL 9005

Features

Supply includes	OCP ORV3 Rack 2 screws, pre-fitted Preinstalled heavy-duty casters Leveling feet, pre-mounted Baying seal
Dimensions	Width: 600 mm Height: 2,286 mm Depth: 1,068 mm Width: 23.6 " Height: 90 " Depth: 42 "
Height units	44 OU
Load capacity	14,000 N
Base material	Carbon steel
Packaging unit	1 pc(s).
Customs tariff number	94032080
ETIM 8	EC002499
ECLASS 8.0	27180207
Product description	OCP ORV3 rack without busbar, 44 OU, WHD: 600 x 2286 x 1068 mm, RAL 9005
