

Environ CR600 42U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Grey White

Part Code: 542-4266-GSNN-GW

sales@excel-networking.com
excel-networking.com



Main Features

- / Bespoke configuration / no side panels
- / Large cut out in base for cable entry
- / Racks supplied assembled or flat packed
- / 19" profiles marked with U height position
- / Brush strip cable entry in roof and base of rack
- / Supplied with baying kit, levelling feet and heavy duty lockable castors as standard

Product Overview

Environ CR600 Comms Racks are a versatile range of 600mm wide racks with features suitable for a wide range of applications within the data, security, audio visual and telecommunications markets.

Product Specifications

| Feature | Values |
|---------|--------|
|---------|--------|

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| Mounting Profile | Front and rear |
| Type of profile rail | L-shaped |
| Number of doors | 2 |
| Type of ventilation | Passive |
| Width | 600 mm |
| Height | 2070 mm |
| Depth | 600 mm |
| Modular spacing | 19 inch |
| Number of rack units (RU) | 42 |
| Max. load capacity | 800 kg |
| With roof plate | yes |
| With earthing | yes |
| With front door | yes |
| Front door material | Glass |
| Front door locking system | One point |
| With rear door | yes |
| Rear door material | Steel |
| Rear door locking system | One point |
| Side panels included | no |
| With vertical cable management | no |
| Material | Steel |
| Type of surface | Powder coated |
| Colour | Grey White |
| RAL-number | 9002 |
| Flat-packed | no |

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IP-rating

N/A

Application

Communications Rack

Additional specifications

| Features | Values |
|--------------------------------|------------------------|
| Material | SPCC Cold Rolled Steel |
| 19" Rails | 2.0 mm thick |
| Front door | Swing handle cam lock |
| Rear door | Barrel lock |
| Jacking feet additional height | 50-80 mm |
| Castors additional height | 70 mm |

Standards

| Standard | Detail |
|--------------------------------|---|
| ANSI/EIA-310-E | Electronic Industries Association standard for horizontal spacing, vertical hole spacing, rack opening and front panel width |
| BS EN 60297-3-100:2009 | Mechanical structures for electronic equipment. Dimensions of mechanical structures of the 482,6 mm (19 in) series. Basic dimensions of front panels, subracks, chassis, racks and cabinets |
| DIN 41494 Part 1 & 7 | Panel Mounting Racks For Electronics Equipments; Racks And Panels, Dimensions; Dimensions of cabinets and suites of racks |
| Directive 2011/65/EU (RoHS II) | Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment — compliant. Applies |

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| | within EU member states). |
| Directive (EU) 2015/863 (RoHS III) | Amending Directive 2011/65/EU to add four phthalates (DEHP, BBP, DBP, DIBP) to Annex II — compliant. |
| Directive 2008/98/EC (WFD) | Waste Framework Directive — compliant. Implemented in the UK through the Waste (England and Wales) Regulations 2011 (SI 2011 No. 988). |
| ECHA SCIP Database | Compliant; product does not contain SVHCs (Substances of Very High Concern) as defined under REACH Article 33(1). Submission obligations met under EU REACH and UK REACH. |
| Regulation (EU) 2019/1021 (POPs) | EU Regulation on Persistent Organic Pollutants — compliant. For Great Britain, compliance is aligned with the Persistent Organic Pollutants (Amendment) (EU Exit) Regulations 2020 (SI 2020 No. 1355). |
| UK SI 2012 No. 3032 | The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (UK RoHS) — compliant for Great Britain. Retained EU law, as amended by the Product Safety and Metrology (Amendment etc.) (EU Exit) Regulations 2019. |

Part Code Table

| Part Code | Description |
|---------------------|---|
| 542-1566-GSNN-BK | Environ CR600 15U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Black |
| 542-1566-GSNN-BK-FP | Environ CR600 15U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Black Flat Pack |
| 542-1566-GSNN-GW | Environ CR600 15U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Grey White |
| 542-1566-GSNN-GW-FP | Environ CR600 15U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Grey White Flat Pack |
| 542-2066-GSNN-BK | Environ CR600 20U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Black |

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| 542-2066-GSNN-BK-FP | Environ CR600 20U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Black Flat Pack |
| 542-2066-GSNN-GW | Environ CR600 20U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Grey White |
| 542-2066-GSNN-GW-FP | Environ CR600 20U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Grey White Flat Pack |
| 542-2466-GSNN-BK | Environ CR600 24U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Black |
| 542-2466-GSNN-BK-FP | Environ CR600 24U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Black Flat Pack |
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| 542-2466-GSNN-GW-FP | Environ CR600 24U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Grey White Flat Pack |
| 542-2468-GSNN-BK | Environ CR600 24U Rack 600x800mm Glass (F) Steel (R) N/Panels No/Mgmt Black |
| 542-2468-GSNN-BK-FP | Environ CR600 24U Rack 600x800mm Glass (F) Steel (R) N/Panels No/Mgmt Black Flat Pack |
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| 542-3366-GSNN-BK | Environ CR600 33U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Black |
| 542-3366-GSNN-BK-FP | Environ CR600 33U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Black Flat Pack |
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| 542-4268-GSNN-BK | Environ CR600 42U Rack 600x800mm Glass (F) Steel (R) N/Panels No/Mgmt Black |

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| 542-4268-GSNN-BK-FP | Environ CR600 42U Rack 600x800mm Glass (F) Steel (R) N/Panels No/Mgmt Black Flat Pack |
| 542-4268-GSNN-GW | Environ CR600 42U Rack 600x800mm Glass (F) Steel (R) N/Panels No/Mgmt Grey White |
| 542-4268-GSNN-GW-FP | Environ CR600 42U Rack 600x800mm Glass (F) Steel (R) N/Panels No/Mgmt Grey White Flat Pack |
| 542-4766-GSNN-BK | Environ CR600 47U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Black |
| 542-4766-GSNN-BK-FP | Environ CR600 47U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Black Flat Pack |
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