

Environ CR600 24U Rack 600x600mm Glass (F) Steel (R) B/Panels No/Mgmt Grey White - F/Pack

Item Code: 542-2466-GSBN-GW-FP

excel
without compromise.



✕ Choice of doors available

✕ Choice of depths available

✕ Choice of colours available

✕ 19" profiles marked with U height position

✕ Large cut out in base for cable entry

✕ Brush strip cable entry in roof and base of rack

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 |
|---------------------------|------------|
| Number of rack units (RU) | 24 |
| Model | Comms Rack |
| Width | 600 mm |
| Depth | 600 mm |
| Height | 1270 mm |
| Colour | Grey |
| Number of doors | 2 |
| Front door material | Glass |
| Front door locking system | One point |
| Rear door material | Steel |
| Rear door locking system | One point |
| Max. load capacity | 600 kg |

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| | |
|----------------------|----------------|
| Material | Steel |
| Type of surface | Powder coated |
| Type of ventilation | Passive |
| IP-rating | N/A |
| RAL-number | 9002 |
| Mounting Profile | Front and rear |
| Type of profile rail | L-shaped |
| Modular spacing | 19 inch |

Additional specifications

| Features | Values |
|--------------------------------|--------------------------|
| Material | SPCC Cold Rolled Steel |
| 19" Rails | 2.0 mm thick |
| Side Panels | 1.0 mm thick |
| Other | 1.2 mm thick |
| Front door | Swing handle cam lock |
| Rear door | Barrel lock |
| Side panels lock | Single point 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 |

Product images



Four-way brush entry roof panel



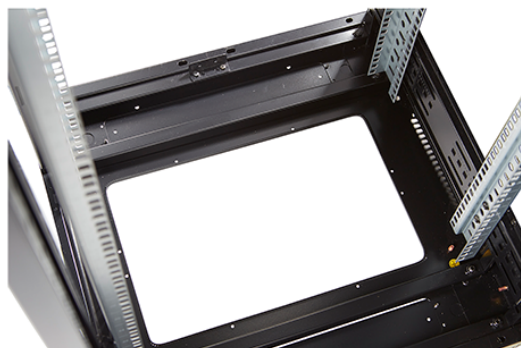
Quick-slam latch side panels



Swing handle glass front door



Steel rear door



Large base entry



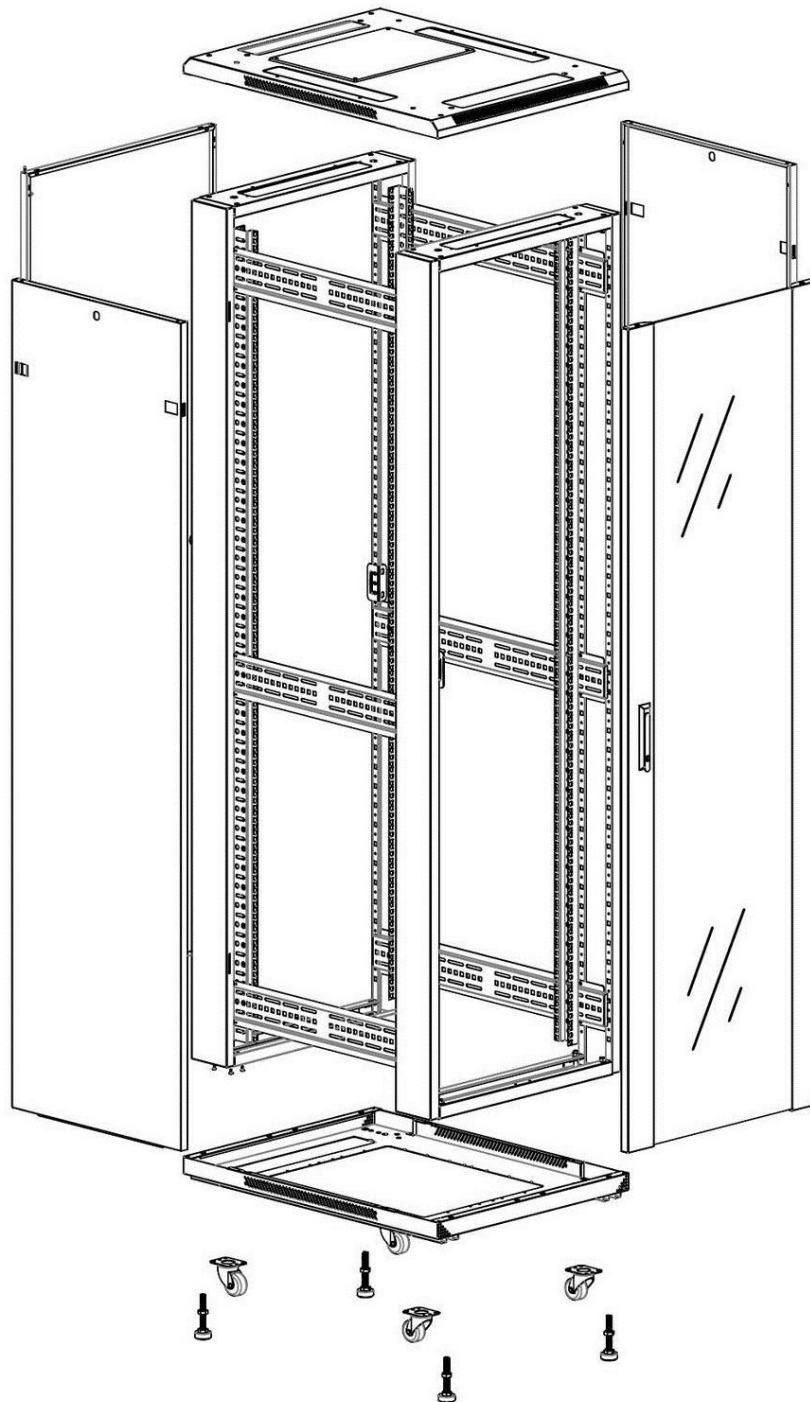
U height profile markings

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Exploded view

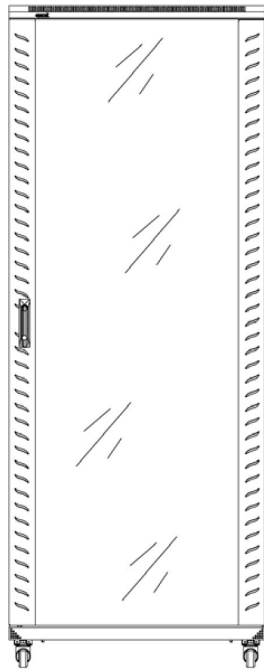


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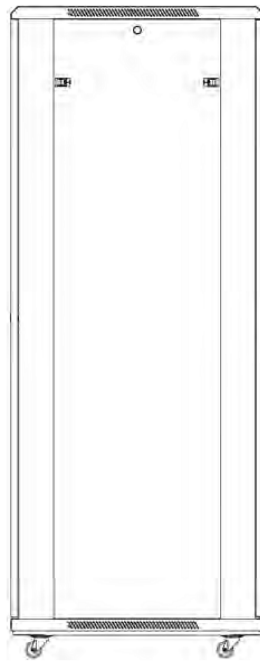
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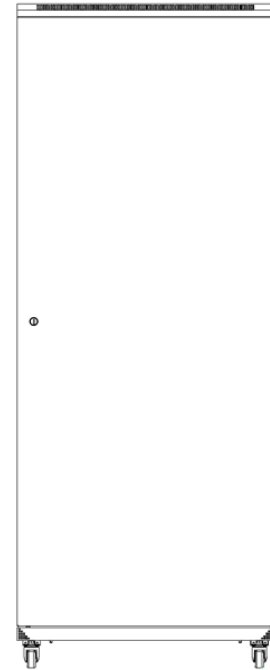
Product drawings



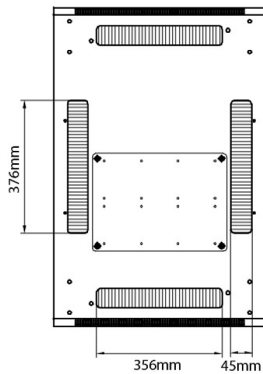
Front



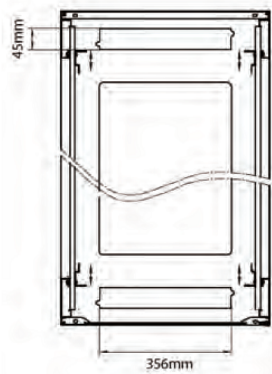
Side



Rear



Roof



Base

Base Cut Out Dimensions

- 380 mm Wide
- by
- 276 mm Deep (600 mm deep rack)
- 476 mm Deep (800 mm deep rack)
- 676 mm Deep (1000 mm deep rack)

Part Number Table

| Part Number | Description |
|---------------------|--|
| 542-1566-GSBN-BK | Environ CR600 15U Rack 600x600mm Glass (F) Steel (R) B/Panels No/Mgmt Black |
| 542-1566-GSBN-BK-FP | Environ CR600 15U Rack 600x600mm Glass (F) Steel (R) B/Panels No/Mgmt Black - F/Pack |

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| 542-1566-GSBN-GW-FP | Environ CR600 15U Rack 600x600mm Glass (F) Steel (R) B/Panels No/Mgmt Grey White - F/Pack |
| 542-2066-GSBN-BK | Environ CR600 20U Rack 600x600mm Glass (F) Steel (R) B/Panels No/Mgmt Black |
| 542-2066-GSBN-BK-FP | Environ CR600 20U Rack 600x600mm Glass (F) Steel (R) B/Panels No/Mgmt Black - F/Pack |
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| 542-2466-GSBN-GW-FP | Environ CR600 24U Rack 600x600mm Glass (F) Steel (R) B/Panels No/Mgmt Grey White - F/Pack |
| 542-2468-GSBN-BK | Environ CR600 24U Rack 600x800mm Glass (F) Steel (R) B/Panels No/Mgmt Black |
| 542-2468-GSBN-BK-FP | Environ CR600 24U Rack 600x800mm Glass (F) Steel (R) B/Panels No/Mgmt Black - F/Pack |
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| 542-29610-GSBN-BK | Environ CR600 29U Rack 600x1000mm Glass (F) Steel (R) B/Panels No/Mgmt Black |
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| 542-33610-GSBN-BK | Environ CR600 33U Rack 600x1000mm Glass (F) Steel (R) B/Panels No/Mgmt Black |
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| 542-42610-GSBN-BK | Environ CR600 42U Rack 600x1000mm Glass (F) Steel (R) B/Panels No/Mgmt Black |
| 542-42610-GSBN-BK-FP | Environ CR600 42U Rack 600x1000mm Glass (F) Steel (R) B/Panels No/Mgmt Black - F/Pack |
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Grey White

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| 542-4266-GSBN-BK | Environ CR600 42U Rack 600x600mm Glass (F) Steel (R) B/Panels No/Mgmt Black |
| 542-4266-GSBN-BK-FP | Environ CR600 42U Rack 600x600mm Glass (F) Steel (R) B/Panels No/Mgmt Black - F/Pack |
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| 542-4268-GSBN-GW-FP | Environ CR600 42U Rack 600x800mm Glass (F) Steel (R) B/Panels No/Mgmt Grey White - F/Pack |
| 542-47610-GSBN-BK | Environ CR600 47U Rack 600x1000mm Glass (F) Steel (R) B/Panels No/Mgmt Black |
| 542-47610-GSBN-BK-FP | Environ CR600 47U Rack 600x1000mm Glass (F) Steel (R) B/Panels No/Mgmt Black - F/Pack |
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Excel is a world class premium performing end to end infrastructure solution designed,
Manufactured, supported and delivered without compromise.

Contact us at sales@excel-networking.com



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