

# Excel Unloaded 24 Port Keystone V Patch Panel Frame 1U Black

Item Code: 100-040

**excel**  
without compromise.



Compatible with Excel Category 5e, 6 & 6A  
Screened and Unscreened Keystone Jacks

Ideal for standard and pre-terminated installations

Angled "V" Shape Patch Panel

Supplied with earthing kit

Cage nuts sold separately

25 Year system warranty

CIBSE TM65 Embodied Carbon: 2.286 kg CO2e

## Product Overview

The Excel 24 Port 1U Keystone V Patch Panel allows standard keystone jacks to be presented in an angled patch panel configuration. The patch panel is designed to accept all of the Excel unscreened and screened standard keystone jacks from the Category 5e, 6 & 6A portfolios.

This panel includes a rear cable manager to allow the cable to be dressed into the panel neatly and securely. The V shape of the panel presents the jacks at an angle to the front of the cabinet that reduces the strain on the jack that results from the patch lead. The patch lead is naturally routed to the cabinet/frame cable management reducing the requirement for rack mounted cable management bars.

## Product Specifications

Feature	Values
Suitable for number of outlets / modules	24
Category	Keystone jack dependent
Number of rack units (RU)	1
Colour	Black
Mounting method	482.6 mm (19 inch) mounting

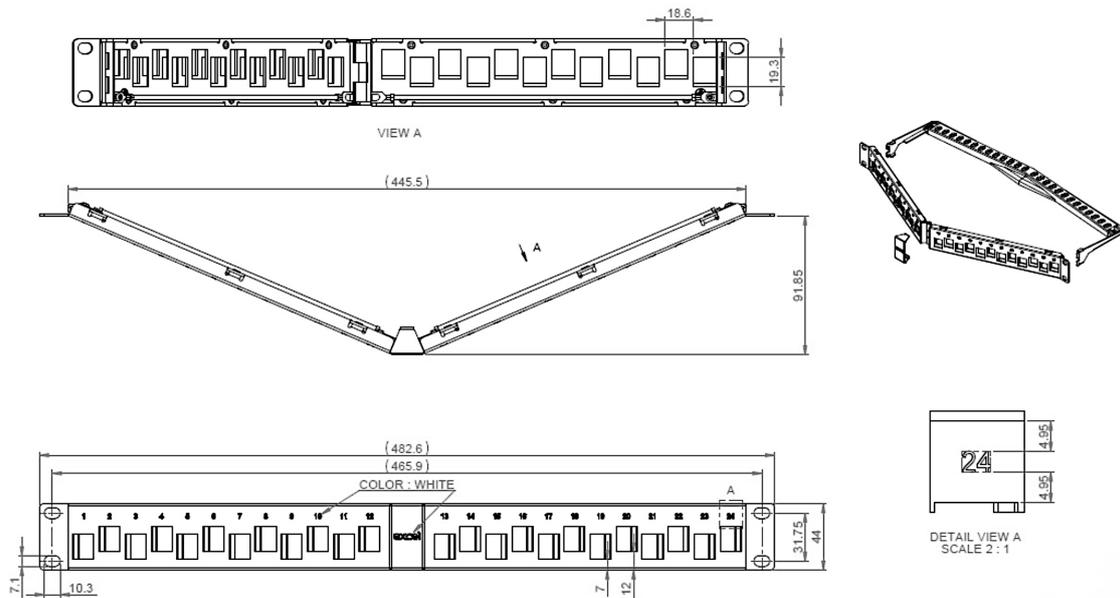
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Height	44 mm
Width	482.5 mm
Depth	107.11 mm

## Product drawing



## Standards

Applicable standard	Detail
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).
Directive 2011/65/EU (RoHS II)	Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment — compliant. Applies within EU member states).
Directive (EU) 2015/863 (RoHS III)	Amending Directive 2011/65/EU to add four phthalates

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(DEHP, BBP, DBP, DIBP) to Annex II — compliant.

Directive (EU) 2015/863 (RoHS III)

Amending Directive 2011/65/EU to add four phthalates (DEHP, BBP, DBP, DIBP) to Annex II — compliant.

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.

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Waste Framework Directive — compliant. Implemented in the UK through the Waste (England and Wales) Regulations 2011 (SI 2011 No. 988).

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## Part Number Table

Part Number	Description
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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](mailto:sales@excel-networking.com)



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