

# 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 CO<sub>2</sub>e

## 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
Height	44 mm

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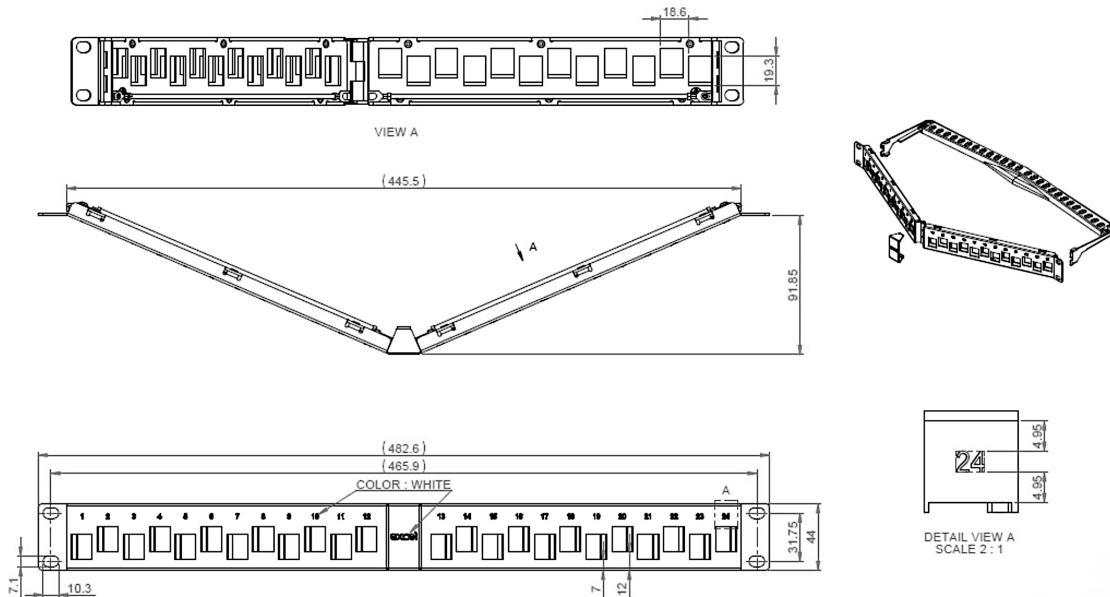
Width

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).
RoHS-II/-III (2011/65/EU & 2015/863): 2023	Our products, demonstrate full adherence to the regulatory stipulations of the EU Directive 2011/65/EU (RoHS-II) and its corresponding delegated directive 2015/863 (RoHS-III).
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.
WFD: 2023	Compliant to Waste Framework Directive
SCIP: 2023	Compliant - Does Not Contain Substances of Concern In articles as such or in complex objects (Products)
POPs (EU) No 2019/1021	EU Regulation for the restriction of Persistent Organic Pollutants.

### Part Number Table

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