

## Rack mount patch panel

Modular, unshielded, keystone frame



AW192NXT40  
AW192NXT41



The Nexxt Solutions modular patch panel is the perfect customizable solution for setting up a network. Designed to mount to any standard 19-inch horizontal rack or cabinet, this panel is offered in a 24 and 48 port configuration. Each panel features universal jack terminations, with built-in anchoring points. Unlike some patch panels that only allow one configuration, the modular type provides the flexibility of just using the number of jacks needed, including the future expansion of the installation according to your changing needs, with the advantage of color-coding connections in order to better organize and manage your entire network. By incorporating clear numbering on both the front and back of each panel, installers are able to quickly and easily identify cable runs.

[www.nexxtsolutions.com](http://www.nexxtsolutions.com)

Nexxt Solutions® ("Nexxt") is a registered trademark. Nexxt reserves the right to change any specifications without prior notice. The information contained in this product sheet is the proprietary property of Nexxt, and may not be used, reproduced or disclosed to others, in whole or in part, without written authorization of Nexxt. Although Nexxt has taken precautions to ensure the accuracy of the product specifications at the time of publication, however, we cannot be responsible for the errors, omissions, or changes due to obsolescence. If you would like to know more about our products, please visit our website at [www.NexxtSolutions.com](http://www.NexxtSolutions.com).

# Rack mount patch panel

## Modular, unshielded, keystone frame

### Product specifications

Panel characteristics	
Number of ports	24
Front panel	SPCC, 1.5mm thickness with black (RAL 9005) finish
Support bar	SPCC, 1.5mm thickness with black (RAL 9005) finish
Panel color	SPCC, 1.5mm thickness with black (RAL 9005) finish
Color del panel	Black varnish paint (RAL 9005)
Effective U space	1U
Mounting type	Rack mounted
Jack bracket set	ABS, UL 94V-0
PCB	FR4, UL 94V-0
Insertion force	30N max (IEC 60603-7-5)
Retention strength	7.7 Kgs between jack and plug
Operating temperature	-10°C to 60°C (ISO/IEC 11801, ANSI/TIA/EIA-568-C.2)
Dimensions	
Height	1.75in
External width	19.22in
Depth	3.66in
Includes	4 M5 x L12mm screw set
Electrical characteristics	
Voltage Rating	300V
Temperature Rating	75°C
Certifications and standards	
International Standards	ANSI/TIA/EIA-568-C.2, ISO/IEC 11801
Miscellaneous	
MPN	AW192NXT40
UPC	798303031431
Labeling	NEXXT SOLUTIONS
Packaging	Carton Box
Quantity per Bag	1 unit
Cu.ft.	2.82 per 15 units
Warranty	5 year limited warranty. For full warranty details, visit: <a href="https://www.nexxtsolutions.com/warranty">https://www.nexxtsolutions.com/warranty</a>

SPCC: Commercial grade, cold rolled steel sheets

