

HD5® PATCH PANEL

The HD5 series patch panels offer the most robust patching solution in the industry. HD5 panels with universal T568A/B wiring significantly exceed category 5e requirements with component and channel performance to 160 MHz (Performance from 100 - 160 MHz based upon extrapolated TIA/TIA limits). The front surface of these panels is uninterrupted by screw heads or other hardware for a clean aesthetic appearance that allows sufficient space for circuit designation.

Panels available in 16-, 24-, 48-, and 96-port configurations

Black anodized panels can be mounted directly to an EIA standard 19 inch relay rack or cabinet



PATENTED

160 MHz

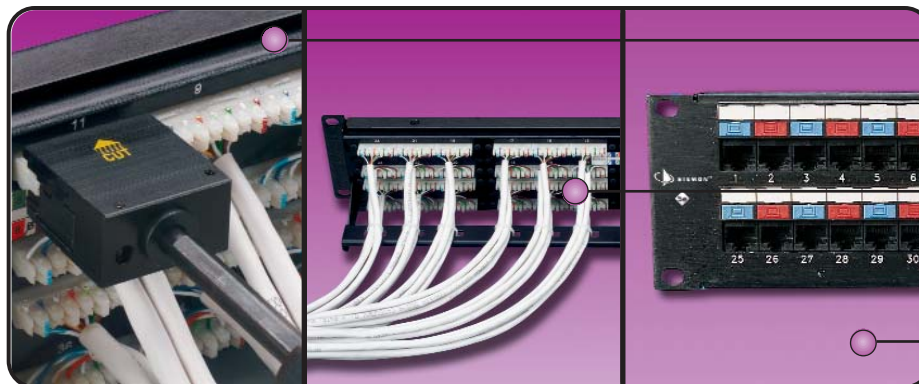
Featuring universal T568A/B wiring with component and channel performance to 160 MHz.

The most economical way to order HD5 panels is in bulk project pack with universal T568A/B wiring option

Write-on area for panel designation

Port identification numbers on front and rear of panel

Modular outlets are FCC CFR 47 part 68 subpart F and IEC 60603-7 compliant and have 50 microinch gold plated contacts over 100 microinch nickel



Siemon compliant pin technology allows the use of Siemon's multi-pair impact tool to significantly reduce termination time. S110® termination opening on the rear are compatible with S110 patch plugs

Integrated rear cable manager properly guides cables to and from the rear of the panel

Icon and label holder kits are included with every panel

MODULAR PATCHING

ORDERING INFORMATION

HD5® Patch Panels:

HD5-1616-port panel, T568A/B wiring, 1 RMS



HD5-2424-port panel, T568A/B wiring, RMS



HD5-3232-port panel, T568A/B wiring, 2 RMS



HD5-4848-port panel, T568A/B wiring, 21 RMS



HD5-9696-port panel, T568A/B wiring, 4 RMS



Note: 1 RMS = 44.5mm (1.75 in.)

Panels include rear cable manager, icon label holders, designation labels, cable ties, and mounting hardware

Ⓡ Add "B" for bulk project pack of 5 panels (rear cable managers and icon label holders not included but can be ordered separately).

Note: 16- and 32-port HD5 panels feature S310® termination blocks and are not compatible with S110® multi-pair termination tools

12-Port HD5 Mounted on S89D Bracket:

The HD5-89D offers an economical solution for small applications and is ideal for retrofitting S66™ punch down blocks to a modular design.

HD5-89D-1212-port HD5 panel mounted on S89D bracket



height: 254.0mm (10.0 in.),
width: 85.9mm (3.38 in.),
depth: 47.8mm (1.88 in.)

HD-RWM	Rear cable management bracket for HD® patch panels
HD5-ICON6	Adhesive-backed strips in a package of 8 for color-coding and port designation for 24-, 48-, or 96-port panels (icons not included)
HD5-ICON6-LBL	10 sheets of labels for HD5-ICON6 for laser printing (16 labels per sheet)*
HD5-ICON8	Adhesive-backed strips in a package of (4) for color-coding and port designation for 16-, or 32-port panels (icons not included)
HD5-ICON8-LBL	20 sheets of labels for HD5-ICON8 for laser printing (8 labels per sheet)*

Use (X) to specify color: 2 = white, 5 = yellow, 6 = blue

*Visit our web site or contact our Technical Support Department for labeling software

Because we continuously improve our products, Siemon reserves the right to change specifications and availability without prior notice.

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HD5-LBL-ID	Adhesive designation strips in a package of 20 for 24-, 48-, or 96-port panels
HD5-LBL-480	Adhesive strips for sequentially numbering panel ports 1 through 480 for 24-, 48-, or 96-port panels
HD5-LBL-2	White removable designation strips in a package of 50 for all versions of HD panels
HD5-LBL6-(X)	Removable designation strips in a package of 8 for 24-, 48-, or 96-port panels
S788J4	4-pair S110® termination tool

For related product information request Spec Sheet(s):

MAX® 5e Modules Punch-Down Termination (PROD-SS-MX5)

MC® 5 Modular Cords (PROD-SS-MOD)

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