Wallmount CAT5e Universal Patch Panels

Front access makes these patch panels a must-have for easy CAT5e cable management.

FEATURES

- **Mount directly to the wall; cables plug into the front.**
- **Make terminations to 110 clips and 8-position modular jacks.**
- **Exceed CAT5e requirements for connecting hardware.**

OVERVIEW

Wallmount CAT5e Patch Panels feature front access and separate fields for terminating and patching.

Ideal for smaller installations, Wallmount CAT5e Patch Panels are certified to meet or exceed Category 5e transmission requirements. Their space-saving design eliminates congestion by permitting high-density wire management in small areas.

Additional features include:

- Built-in patch cord and cable management.
- Removable, unobstructed designation strips.
- Removable cover provides protection and a finished look.
- Fully enclosed design minimizes flexing of PC board during punchdowns.
- Two universal models available to accommodate 12 or 24 ports and T568A or T568B wiring.
- Incoming cables are terminated to 110 clips; 8-position modular jacks are used for patching.
- Listed to the UL® 1863 Standard for Communication Circuitry Accessory.
- Support all applications operating in bandwidths up to100 MHz, including TP-PMD and ATM.

TECH SPECS

Compliance — UL® Listed
Termination Type — Incoming cables terminated to 110 clips
Wiring — T568B or T568A
Bandwidth Support — Up to 100 MHz
Transmission — Exceeds Category 5e requirements for near-end crosstalk (NEXT), attenuation, and return loss as specified in TSB-40 standard
Plug Insertion Life (MTBF) — 750 cycles minimum
Connectors — (12) or (24) RJ-45 modular jacks used for patching T568B or T568A wiring pattern; IDC connectors support 22, 24, or 26 AWG solid wire
Indicators — None
Temperature Tolerance — Operating: -40 to +150°F (-40 to +66°C)
Size — JPM083A-R3: 4.1"H x 17"W x 3.1"D (10.4 x 43.2 x 7.9 cm); JPM085A-R3: 8.1"H x 17"W x 3.1"D (20.6 x 43.2 x 7.9 cm)
Weight — JPM083A-R3: 4 lb. (1.8 kg); JPM085A-R3: 6.8 lb. (3.1 kg)

Item	Code
Wallmount CAT5e Universal Patch Panels	
12-Port T568B or T568A	**JPM083A-R3**
24-Port T568B or T568A	**JPM085A-R3**
For optimum performance and a 20% savings, order…	
GigaBase® 350 CAT5e 350-MHz Patch Cable with Snagless Boots, 4-Pair, Straight-Pinned, PVC, Beige	**EVNSL85**

Why Buy From Black Box? Exceptional Value. Exceptional Tech Support. Period.

Recognize any of these situations?

- **You wait more than 30 minutes to get through to a vendor's tech support.**
- **The so-called "tech" can't help you or gives you the wrong answer.**
- **You don't have a purchase order number and the tech refuses to help you.**
- **It's 9 p. m. and you need help, but your vendor's tech support line is closed.**

According to a survey by Data Communications magazine, 90% of network managers surveyed say that getting the technical support they need is extremely important when choosing a vendor. But even though network managers pay anywhere from 10 to 20% of their overall purchase price for a basic service and support contract, the technical support and service they receive falls far short of their expectations—and certainly isn't worth what they paid.

At Black Box, we guarantee the best value and the best support. You can even consult our Technical Support Experts before you buy if you need help selecting just the right component for your application.

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