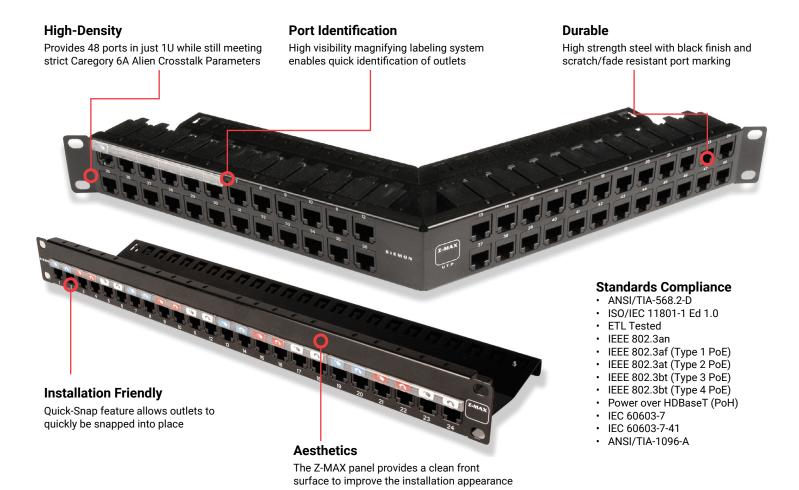
# **Z-MAX® 6A UTP Patch Panels**

#### Regional Availability - Global

Z-MAX patch panels provide outstanding 10 Gb/s performance and aesthetics in a high-density, modular UTP solution. The Z-MAX UTP panels provide rapid and reliable installation by accelerating module mounting, and cable tie-down operations. In addition to traditional 24 port / 1U flat and angled versions, the Z-MAX UTP panels are also available in 48 port / 1U configurations to permit high density installations.





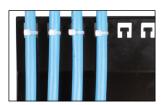
Panels available as complete kits including patch panel, Z-MAX panel outlets, and all necessary accessories. Empty panels are also available for use with Z-MAX trunk assemblies



A quick-release lever allows individual modules to be easily removed even in high density applications



Combine Z-MAX trunk assemblies (with preterminated panel outlets) and empty Z-MAX panels for rapid data center deployment.



Ensures proper cable management practices for all installations, critical to Category 6A performance.



## **Product Information**

#### **Performance Specification Chart**

#### **Mechanical - Panel**

Operating Temperature	-10 to 60 °C (14 to 140°F)	Dimensions (LxWxH)	109.2mm x 482.6mm x 44.2mm (4.3 x 19.0 x 1.74 in.)
Flammability Rating	UL 94 V-O	Mounting	CEA-310-E 19 in. (482.6mm) rack
<b>Green Features</b>	RoHS, lead-free, halogen-free, PVC free	Material - Panel	18 gauge cold rolled steel, black e-coat
Plastic Materials	Flame retardant thermoplastic		

# **Ordering Information**

## Panels with Removable Rear Wire Manager

Part Number	Description
Z6A-P(X)-24	Z-MAX 24-port, Category 6A UTP patch panel with removable wire manager kit, 1U, black with outlets
Z6A-P(X)-48	Z-MAX 48-port, Category 6A UTP Patch Panel with removable wire manager kit, 1U, black with outlets
Z-P(X)-24	Z-MAX 24-port, UTP patch panel with removable wire manager, 1U, black, empty
Z-P(X)-48	Z-MAX 48-port, UTP patch panel with removable wire manager, 1U, black, empty

Use (X) to specify mounting style: F = Flat, A = Angled

## **Panels With Fixed Rear Wire Manager**

Part Number	Description
Z6A-PNL(X)-24K	Z-MAX 24-port, Category 6A UTP patch panel, kit, 1U, black, with outlets
Z6A-PNL(X)-U48K	Z-MAX 48-port, Category 6A UTP patch panel kit, 1U, black, with outlets
Z-PNL(X)-24E	Z-MAX 24-port UTP patch panel, 1U, black, empty
Z-PNL(X)-U48E	Z-MAX 48-port UTP patch panel, 1U, black, empty

Use (X) to specify mounting style: (Blank) = Flat, A = Angled

## **Panel Accessories**

Part Number	Description
Z-PNL-PL24	Perforated label sheets for 24-port panels, blank on one side and numbered 1 to 24 on other. 7 sheets for up to 112 panels.
Z-PNL-PL48	Perforated label sheets for 48-port panels, blank on one side and numbered 1 to 48 on other. 14 sheets for up to 112 panels.
Z-PNL-PS	Patch panel label holder, bag of 25 (6-port wide)
Z6A-P	Z-MAX 6A UTP panel outlet
PNLA-CVR-01	Angled panel cover, black
Z-BL-01	Z-MAX panel blank, bag of 10, black rubber, fits in empty Z-MAX panel opening as well as any RJ-45 port for dust protection.
Z-TOOL	Z-MAX termination tool*

<sup>\*</sup> included in panel kit only

Panels include Z-TOOL\*, label / icon holders, designation labels, cable ties, grounding lugs, and mounting hardware.

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





Note: Z-MAX UTP panels are designed for use with Z-MAX UTP panel outlets only,

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

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