

Copper Connectivity Solutions

10G MAX® UTP Patch Panels | Regional Availability – Global

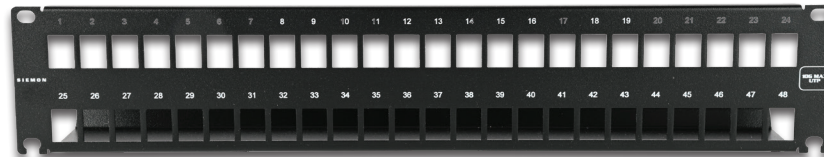


Siemon's 10G MAX UTP patch panels provide a flexible, modular solution for Smart Building and Data Center networks. When used with UTP Z-MAX® and UltraMAX™ hybrid outlets (sold separately), these panels support Category 5e, 6 and 6A UTP performance specifications. Each panel features an integrated rear cable manager, allows application-based color identification, and is offered in 1U 24-port and 2U 48-port flat or angled configurations.

1U: 24-Port Flat Panel



2U: 48-Port Flat Panel



1U: 24-Port Angled Panel



2U: 48-Port Angled Panel



Optimal Design

The 10G MAX patch panels have been designed with the installer in mind. Available in 24- and 48-port, angled and flat configurations, they allow users to easily optimize network layouts to best support their requirements.

Durable Construction

Each 10G MAX patch panel is constructed from high strength steel with a scratch-resistant finish, providing a robust foundation for your critical network connections.



1. Network Identification

This patch panel enables easy color coding with Z-MAX and UltraMAX hybrid outlets and icons. Use the same outlet for patch panel and work area locations to simplify ordering.

2. Dynamic Cable Management

10G MAX patch panels feature integrated rear cable management and built-in strain-relief features, enabling users to organize cabling more effectively and maintain optimal performance via cable ties (included) or velcro managers (ordered separately).



3. Easy Installation

Individual modules snap into place from front or rear of panel for added installation flexibility. Open slotted mounting holes allow for efficient rack installation.

4. Eco-Friendly Packaging

Robust packaging protects the product during shipping with 100% recyclable materials and no single-use plastics.



For information on our eco-friendly packaging, see the QR Code on page 2.

Product Information

MECHANICAL – PANEL

OPERATING TEMPERATURE	-20 to 75°C (-4 to 167 °F)
PRODUCT SAFETY	UL 1863
ECO-FRIENDLY FEATURES	RoHS, Lead-free, Halogen-free, PVC-free, Eco-friendly packaging
DIMENSIONS (L X W X H)	24-Port Flat Panel w/Rear Manager, 1U: 127mm (5") x 48mm (19") x 44mm (1.75") 48-Port Flat Panel w/Rear Manager, 2U: 127mm (5") x 48mm (19") x 89mm (3.5") 24-Port Angled Panel w/Rear Manager, 1U: 256mm (10") x 48mm (19") x 44mm (1.75") 48-Port Angled Panel w/Rear Manager, 2U: 256mm (10") x 48mm (19") x 89mm (3.5")
MOUNTING CAPABILITY	CEA-310-E 482.6mm (19") rack
CONSTRUCTION MATERIAL	16 gauge cold rolled steel, Black finish

COMPLIANCE

ISO/IEC 11801-1 Ed.1.0
ANSI/TIA-568.2-E
ANSI/TIA 1096-A
UL 1863



Data | Power | Reach | Delivered



SIEMON
SUSTAINABILITY
PLEDGE



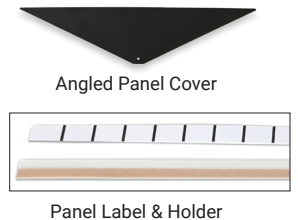
Ordering Information

10G MAX Patch Panels

Part Number	Description
10GMXP-F1-24E	10G MAX Patch Panel, 24-Port, Flat, 1U
10GMXP-A1-24E	10G MAX Patch Panel, 24-Port, Angled, 1U
10GMXP-F2-48E	10G MAX Patch Panel, 48-Port, Flat, 2U
10GMXP-A2-48E	10G MAX Patch Panel, 48-Port, Angled, 2U

10G MAX Patch Panel Accessories

Part Number	Description
PNLA-CVR-01	Angled Panel Cover, Z-MAX/ UltraMAX/10G MAX, Black
TMK-PNL-PL24	Panel Label & Holder, 10 Label Strips and Label Holders



Panels are not compatible with UltraMAX 4-pair impact tool. All panels include cable ties and mounting hardware.

Note: Siemon 10G MAX UTP panels are designed for use with Z-MAX and UltraMAX hybrid outlets only.

10G MAX Patch Panel Compatible Outlets

UltraMAX™ Hybrid Outlets

U (X or XX) - H (XX) (X) (X)

PERFORMANCE CATEGORY	BEZEL COLOR	DOOR OPTION	PACKAGE TYPE
5 = 5e UTP 6 = 6 UTP 6A = 6A UTP	01 = Black 02 = White 03 = Red 04 = Gray 05 = Yellow 06 = Blue 07 = Green 09 = Orange 20 = Ivory 80 = Light Ivory	N = No Door D = Door	S = Single Standard Pack A = 24-Count Bulk Pack* B = 100-Count Bulk Pack

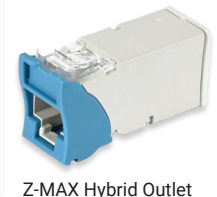
*Recommended

Z-MAX® Hybrid Outlets

Z (X or XX) - (XX) (X) (X)

PERFORMANCE CATEGORY	BEZEL COLOR	DOOR OPTION	PACKAGE TYPE
6 = 6 UTP 6A = 6A UTP	01 = Black 02 = White 03 = Red 04 = Gray 05 = Yellow 06 = Blue 07 = Green 09 = Orange 20 = Ivory 80 = Light Ivory	(Blank) = No Door D = Door	(Blank) = Single Standard Pack A = 24-Count Bulk Pack* B = 100-Count Bulk Pack

*Recommended



For information on the complete line of UltraMAX outlets, click [here](#). For information on the complete line of Z-MAX outlets, click [here](#).



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

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