# Faceplates and Mounting Accessories

Siemon's comprehensive offering of faceplates and mounting accessories deliver innovative and flexible options for support of work area connectivity. Designed to be used with MAX and Z-MAX modules and TERA outlets, MAX modular faceplates are available in a range of port counts and colours to support nearly any configuration.

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### **LockIT**<sup>TM</sup>

## **Secure Connectivity System**

The LockIT solution is comprised of two primary elements: the Outlet Lock and the Secure Patch Cord. The Outlet Lock protects an outlet from the insertion of a patch cord or foreign object. The Secure Patch Cord deters unintended or unauthorised disconnection of the cord. Each of these components may be freely inserted into an outlet to secure the connection but requires the LockIT universal key for removal. All LockIT components are brightly coloured in yellow to easily identify secured connectivity.

LockIT products are compatible with any standards compliant RJ45 outlet. This versatile system can be used in a variety of applications. This flexibility makes LockIT a perfect choice for use in public areas such as schools, retail stores, airports and waiting areas. LockIT is also an ideal solution to protect mission-critical networks such as data centres, health care environments and government systems.

The LC LockIT adapter lock snaps securely into ny industry-standard LC port, blocking cord access and preventing tampering. Removable only with a specially designed key, the lock fits flush within the port, providing full access to adjacent ports, regardless of density and is brightly coloured to allow network personnel to quickly identify locked ports. These new secure components are system and cabling performance independent, allowing them to secure any active equipment LC port, or passive LC patching, plug and play or work area port.





The secure patch cord is easily connected to an available outlet — no need for a key or tool

Insert the key into the lock from the rear to unlock the plug

Pull back on the boot to remove the patch cord from the outlet



The outlet lock simply snaps into empty ports with no key required

Insert the universal key into the outlet lock and rotate to unlock

The lock may now be removed and is retained by the key to avoid dropping



# **Ordering Information**

# SECURE CATEGORY 6A F/UTP PATCHCORDS

F/UTP Category 6A, double ended, 4-pair, stranded LockIT secure patchcord, T568A/B, colour matching jacket/boot, LSOH

#### LP6A-S(XX)M-(XX)L

Cord Colour:
O1 = Black
<b>02</b> = White
<b>03</b> = Red
<b>04</b> = Grey
<b>05</b> = Yellow
<b>06</b> = Blue
<b>07</b> = Green

# SECURE CATEGORY 6A UTP PATCHCORDS

UTP Category 6A, double ended, 4-pair, stranded LockIT secure patchcord, T568A/B, colour matching jacket/boot, CMG

LP6A-	(XX)-	(XX)
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Cord Length:	Cord Colour:
<b>01</b> = 1m	O1 = Black
<b>1.5</b> = 1.5m	02 = White
02 = 2m	<b>03</b> = Red
<b>03</b> = 3m	<b>04</b> = Grey
<b>04</b> = 4m	<b>05</b> = Yellow
<b>05</b> = 5m	<b>06</b> = Blue
	<b>07</b> = Green

#### **SECURE CATEGORY 6 PATCHCORDS**

UTP Category 6A, double ended, 4-pair, stranded LockIT secure patchcord, T568A/B, colour matching jacket/boot, CMG

#### LP6-(XX)-(XX)

	$\top$
Cord Length:	Cord Colour:
<b>01</b> = 1m	O1 = Black
<b>1.5</b> = 1.5m	<b>02</b> = White
02 = 2m	<b>03</b> = Red
<b>03</b> = 3m	<b>04</b> = Grey
04 = 4m	<b>05</b> = Yellow
<b>05</b> = 5m	<b>06</b> = Blue
	<b>07</b> = Green



LockIT Outlet Lock:

LL-05 .....LockIT Outlet Lock, bag of 10, includes 1 LockIT Universal Key

LockIT Universal Key:

LKEY-05.....LockIT Universal Key, bag of 10

LockIT LC Adapter Lock:

LL-LC-05.....LockIT LC Adapter Lock, bag of 10, includes 1 LockIT Universal Key











## Z-MAX™ British Faceplates

Siemon's Z-MAX British faceplates are designed to provide the optimal outlet separation necessary to reduce alient crosstalk (ANEXT) between Z-MAX 6A UTP modules. They are also ideal for use with Siemon's screened Z-MAX modules. Z-MAX British faceplates are compatible with British standards (85mm x 85mm).

#### **Z-MAX® MODULAR FACEPLATES**





10GMX-BFP-02-(XX) . . . . 2-port single gang 10G faceplate for MAX modules or

TERA outlets

10GMX-BFP-04-(XX) . . . . 4-port single gang 10G faceplate for MAX modules or

TERA outlets

Use (XX) to specify colour: 02 = white, 25 = bright white

Faceplates include designation labels, clear label covers, and M3.5x0.6x25 mounting screws. Add "B" to end of part number for bulk project pack of 100 faceplates.

#### **MAX® BRITISH FACEPLATES**

Max British faceplates are compatible with British Standards (85mm x 85mm). The faceplate is designed to accept up to six angled or flat MAX modules.



MX-BFP-S-01-(XX).....
1-port single gang
faceplate for a MAX
module or TERA
outlet



MX-BFP-S-02-(XX)\*..... 2-port single gang faceplate for a MAX module or TERA outlet



MX-BFP-S-03-(XX)\*.....
3-port single gang faceplate for a MAX module or TERA outlet



MX-BFP-S-04-

(XX)\*..... 4-port single gang faceplate for a MAX module or TERA outlet



MX-BFP-S-06-(XX)\*..... 6-port single gang faceplate for a MAX module or TERA outlet

Use (XX) to specify colour: 02 = white, 25 = bright white, 82 = alpine white Faceplates include designation labels, clear label covers, and M3.5x0.6x25 mounting screws.

#### Z-MAX INTERNATIONAL FACEPLATES AND ADAPTERS







Use (XX) to specify colour: 02 = white, 80 = light ivory,

MX-45-01-(XX)L . . . . . . . 1-port 45mm x 45mm faceplate adapter for a MAX module or

Use (XX) to specify colour: 02 = white, 25 = bright white, 82 = alpine white

MX-45-02-(XX)L . . . . . . . 2-port 45mm x 45mm faceplate adapter for MAX modules or TERA outlets

Use (XX) to specify colour: 02 = white, 25 = bright white, 82 = alpine white

T45-82L.....1-port 45mm x 45mm angled faceplate adapter, alpine white

MX-FYZ-(XX)..... UK standard LJ6C module (22mm x 37mm cutout)

Use (XX) to specify colour: 01 = black, 02 = white, 25 = bright white

CTE-DFP-02-85 . . . . . . . Danish Faceplate, 2 port, White

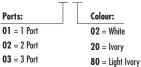


<sup>\*</sup>Not compatible with shielded MAX modules

#### **10G MAX® INTERNATIONAL FACEPLATES**

Siemon's 10G Single-Gang horizontal Australian/Italian faceplate for Z-MAX, TERA or MAX modules

10GMX-HFP-(XX)(X)



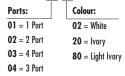


Add "B" to end of part number for bulk project pack of 100 faceplates.

#### **MAX INTERNATIONAL FACEPLATES**

Siemon's Single-Gang horizontal Australian/Italian faceplate for Z-MAX, TERA or MAX modules

MX-HFP-(XX)(X)





Screws, metal mounting plate, designation label and clear label cover included.

#### MAX OUTLET BLANKS AND DOORS

Blank inserts for unused ports and future growth and doors to protect outlets from outside contaminants.







Use (XX) to specify colour: 00 = clear (MX-AD-XX only), 01 = black, 02 = white, 04 = grey, 20 = ivory, 25 = bright white\*, 80 = light ivory \*Angled doors not available in bright white. Recommend using clear or white if required.

Note: Door assemblies not compatible with Z-MAX outlets

#### **ACCESSORIES**

Part # Description

CT-FP-LBL-104\* . . . . . . . . 10 sheets of labels for faceplates that will fit any standard 8.5 x 11 printer, 104 labels/sheet MX-FP-CVR-00 . . . . . . . . . . . . . Bag of 100 clear label covers for MAX faceplates

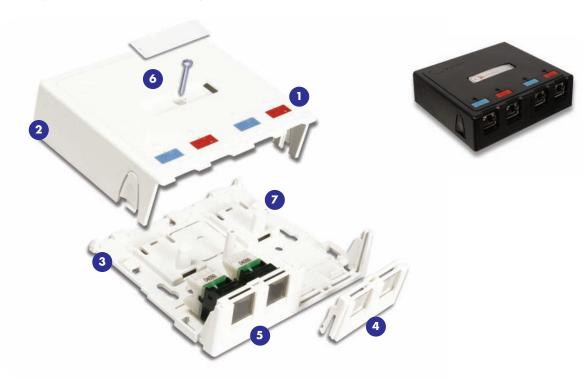
\*Visit our website or contact our Technical Support Department for labeling software.

Add "B" for bulk pack of 100 icons or tabs.



### **Surface Mount Boxes**

Surface mount boxes feature a sleek compact, easy-to-install design. UTP, shielded, fibre, video, and coax MAX® modules, Z-MAX or TERA® outlets can be quickly installed into the base. Multiple cable management features provide a high performance and well organised installation.



- 1 Snap-on Cover with Designation Areas For colour-coded icons/tabs and write-on labels
- 2 Cable/Raceway Entry Breakouts on three sides and bottom
- 3 Cable Tie Anchor Points Facilitates strain relief for cable
- MAX Bezels Included Allows flat MAX modules to be secured in place
- 5 Optional Spring-loaded Shutter Doors Shutter doors offer added protection from dust and other contaminants
- Label Cover Conceals screw for added security if desired
- **Cable Management** Built-in cable management features ensure proper bend radius for copper or fibre

#### **Z-MAX (MX-SMZ) SURFACE MOUNT BOXES**

MX-SMZ(X)-(XX) . . . . . . . . . Z-MAX Surface mount box with cover base, 2 port multimedia bezel, cable ties, adhesive tape and mounting screws



\* Includes designation labels and label covers Add "-M" for optional magnets.





#### **MX-SM SURFACE MOUNT BOXES**

Field-assembled surface mount boxes with MAX bezels. Accepts flat MAX modules or TERA outlets ordered separately.



1-port box with cover, base, one single port MAX bezel, cable ties, adhesive tape and mounting screws



MX-SM2-(XX). . . . . . . . . . . . . . . .

2-port box with cover, base, one (2-port) MAX bezel, cable ties, adhesive tape, mounting screws, and designation labels



MX-SM4-(XX)

4-port box with cover, base, two (2-port) MAX bezels, cable ties, adhesive tape, mounting screws, designation labels and label covers



MX-SM6-(XX).....

6-port box with cover, base, three (2-port) MAX bezels, cable ties, adhesive tape, mounting screws, designation labels and label covers

Use (XX) to specify colour: 01 = black, 02 = white, 20 = ivory, 80 = light ivory.

adapters Z-MAX and TERA options, see MX-SM multimedia bezels below.

Add "-D" for optional spring shutter doors.

Add "-M" for optional magnets.

Add "-MD" for optional doors and magnets.

MAX bezels are compatible with all single port, flat MAX modules. For LC, SC duplex fibre

#### **MX-SM MULTIMEDIA BEZELS AND COMPONENTS**



MX-SMB-MM-(XX) . . . . . 2-port multimedia bezel





Note: Multimedia bezels accommodate Z-MAX, TERA outlets and flat MAX duplex LC adapters.

They are also compatible with all other single port flat MAX modules, but require the use of icons to secure modules into bezel.

Use (XX) to specify colour: 01 = black, 02 = white, 20 = ivory, 80 = light ivory.

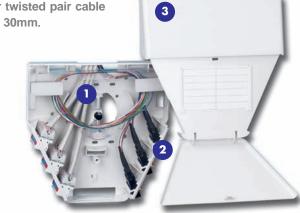
\*SC adapters are "universal" to support both multimode and singlemode.



# Multi-User Telecommunications Outlet Assembly (MUTOA)

This low-profile multi-user/multimedia surface mount box is unsurpassed in features and flexibility, and is ideal for use as a multi-user telecommunications outlet assembly (MUTOA) as specified in TIA-568-C.1. It provides storage area for up to 12m of buffered optical fibre cable using our optional fibre management tray and at least 2m of 4-pair twisted pair cable in the base, while maintaining a minimum bend radius of 30mm.

- Storage Capacity Provides TIA compliance for cable slack while maintaining minimum bend radius requirements
- Versatility MAX® MUTOA accommodates any combination of up to 18 ports of mixed media or up to 36 fibre ports
- 3 US and European Compatible Compatible with any standard single or double gang electrical box including European standards



#### **Installation Options**

#### **Fibre Management**

#### **Innovative Labeling**



The MAX MUTOA accepts up to 18 modules.

Optional fibre management trays enable isolation and proper routing of optical fibre cabling.

Hideaway labeling system flips down to reveal a designation area that utilises standard size faceplate designation labels.

#### **MAX MUTOA**

Part # Description MX-MMO-(XX) ..... Multi-user/telecommunications outlet box with cable ties, mounting Colour: screws and adhesive tape **02** = White height: 200.2mm width: 200.2mm **20** = Ivory depth: 57.0mm 80 = Light Ivory Optional fibre management tray sold separately (see below). Use (XX) to specify colour: 02 = white, 20 = ivory, 80 = light ivory



#### **ACCESSORIES**



#### TERA®-MAX® ADAPTERS FOR CT FACEPLATES

Designed for use in standard CT faceplates or adapters, adapters feature angled bezel orientation to reduce mounting depth requirements for TERA and flat MAX outlets and facilitates gravity feed installation design.

CTE-MXA-01-02 . . .

1-port angled CT adapter for a UTP MAX module, Z-MAX or TERA outlet, white



CTE-MXA-02-02 . . .

2-port angled CT adapter for UTP MAX modules, Z-MAX or TERA outlets, white



#### **CT BRITISH FACEPLATES**

CTE2-FP-02.....

Single gang British style faceplate for one CT adapter, white



CTE4-FP-02.....

Double gang British style faceplate for two CT adapters, white



Use (XX) to specify colour: 02 = white, 20 = ivory, 80 = light ivory

Faceplates include designation label(s), label cover(s) and #6-32x1 screws.

Add "B" to end of part number for bulk project pack, (includes 100 CT2 or CT4 faceplates or 50 CT8 faceplates, screws, designation labels, and label covers).

\*Not available in bulk project pack.

For CT Coupler options, visit our website or contact our Customer Service Department

#### CT INTERNATIONAL FACEPLATES AND ADAPTERS

CT2-HFPA-02.....

1-port horizontal Australian/Italian faceplate for a CT adapter, white



CTE-A-02.....

1-port 50mm x 50mm adapter for a CT adapter



CTE-45-(XX) .....

1-port 45mm x 45mm adapter for CT adapter



