

Wall Mount Interconnect Centre (SWIC3)

The Wall Mount Interconnect centre(SWIC3) is a cost-effective fibre enclosure designed to manage and protect up to 192 fibres using SC, ST or LC adapter plates and up to 768 with MTP adapter plates. The low-profile, compact design makes it ideal for telecommunications rooms or other installation areas where wall space is a premium. The adapter mounting method is based on Siemon's Quick-Pack® adapter plates also used in the family of Rack Mount Interconnect Centres (RIC3).

Door Options

Doors on enclosure and jumper guard can be ordered with independent key lock or latching options

Convenient Labelling

Convenient labelling system includes removable clear label holders for storing and protecting fibre documentation on each door

Available with Quick-Pack Adapter Plates

Quick-Pack adapter plates are available with SC, ST, LC or MTP adapters

Fibre Jumper Guard

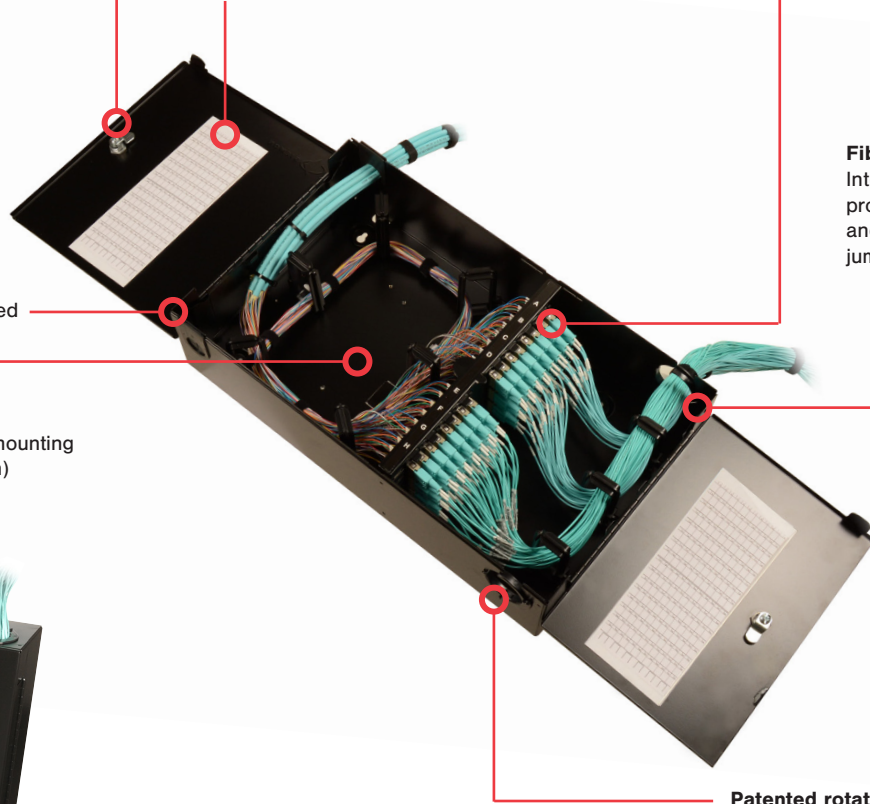
Integrated hinged fibre guard provides independent protection and management for fibre jumpers

Accessories

Dust-proofing grommets included

Optional Splice Tray Bracket

Optional bracket available for mounting multiple splice trays (not shown)



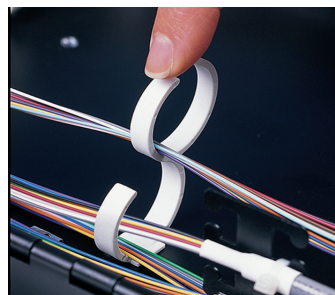
Patented rotating grommets

Facilitate loading and retention of jumpers for extended SWIC only (SWIC3G-E)



Easy Access

Doors on enclosures and jumper guard swing open a full 180° to provide complete front and side access.



SWIC3-M, SWIC3, SWIC3G

Dual-Level Fibre Managers incorporate two independent levels of storage to enable fibre to be routed at levels that correspond to the adapters.



SWIC3G-E

Utilises Expanded Depth Fibre Managers to control greater capacity of fibre.



Snap-In Adapter Plates

Utilises same Quick-Pack adapter plates as RIC3 enclosures with integrated latches for snap-in installation and single-finger removal.

Ordering Information

Part Number	Description
SWIC3-M-01*	Mini Wall Mount Interconnect Centre, black, accepts 2 Quick-Pack® adapter plates height: 218.4mm (8.6 in.) width: 185.4mm (7.3 in.) depth: 82.6mm (3.25 in.) * Does not accept splice trays
SWIC3-(X)-01	Wall Mount Interconnect Centre, black. Includes dual-level fibre managers, port designation labels and removable pocket, dust-proofing grommets, strain relief hardware, cable ties, and mounting hardware, accepts 4 Quick-Pack adapter plates height: 311mm (12.25 in.) width: 311mm (12.25 in.) depth: 82.6mm (3.25 in.)
SWIC3G-(X)(X)-01	Wall Mount Interconnect Centre with integrated jumper guard, black. Includes dual-level fibre managers, port designation labels and removable pocket, stick-on port designation labels for guard, dust-proofing grommets, strain relief hardware, cable ties, and mounting hardware, accepts 4 Quick-Pack adapter plates height: 311mm (12.25 in.) width: 406mm (16 in.) depth: 82.6mm (3.25 in.)
SWIC3G-E-(X)(X)-(XX)	Wall Mount Interconnect Centre with integrated jumper guard, black. Includes dual-level fibre managers, port designation labels and stick on holder for front and rear dust-proofing grommets, strain relief hardware, cable ties and mounting hardware, accepts 8 Quick-Pack adapter plates height: 355mm (14.0 in.) width: 595mm (23.5 in.) depth: 165mm (6.5 in.)



Use (XX) to specify colour: 01 = Black, 80 = Ivory
 Use 1st (X) to specify type of lock on the enclosure (left) door:
 A = Key Lock, C = Thumb-turn Latch
 Use 2nd (X) to specify type of lock on the guard (right) door:
 A = Key Lock, C = Thumb-turn Latch

Accessories

Fibre Splice Tray Brackets

Part Number	Description
TRAY-B-01	Bracket for mounting splice trays to SWIC3 base
TRAY-EB-01	Bracket for mounting splice trays to SWIC3G-E base



Fibre Splice Trays

Part Number	Description
TRAY-M-3	Mini splice tray for up to 12 fusion splices with sleeve protection

Fibre Adapter Bracket

Part Number	Description
SWIC3G-E-BRKT	Bracket holds up to 4 FSC series Siemon fibre splitter cassettes (front leg exit only)



Product Information

MAXIMUM SWIC3 FIBRE CAPACITY

# Fibers per Quick Pack	Adapter Options	SWIC3-M	SWIC3	SWIC3G-E
6	ST, SC	12	24	48
8	ST, SC	16	32	64
12	ST, SC	24	48	96
16	LC	32	64	128
24	LC	48	96	192
96	MTP	192	384	768

MAXIMUM SPLICING CAPACITY

Splice Type	SWIC3	SWIC3G-E
Fusion	48	96

MAXIMUM SWIC3G-E FIBRE SPLITTER CAPACITY

Type/Ratio	# Cassettes	Output		Input	
SC	# Cassettes	# RIC-F-SC(X)8-01	# Ports	# MX-F1-SC(X)-(XX)	# Ports
1x8	4	4	32	4	4
1x16	4	8	64	4	4
Dual (2) 1x16	3	6	48	6	6
1x32	2	8	64	2	2
LC	# Cassettes	# RIC-F-LC(X)16-01	# Ports	# MX-F1-LC(X)-(XX)	# Ports
1x8	4	2	32	4	4
1x16	4	4	64	4	4
Dual (2) 1x16	3	3	48	6	6
1x32	4	8	128	4	4
MTP	# Cassettes	# RIC-F-MP48-01	# Ports	# MX-F1-MP-(XX)	# Ports
1x32	4	4	128	4	4


Product Information

Quick-Pack® Adapter Plates

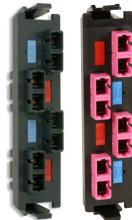
Siemon's patented Quick-Pack adapter plates feature an integrated latch, which provides single-finger access to fiber even in fully populated enclosures.

XGLO® & LightSystem®

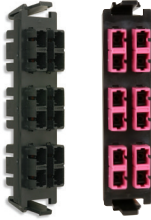
RIC-F-SC6-01
3 duplex SC adapters
(6 fibers)




RIC-F-SC8-01
4 duplex SC adapters
(8 fibers)




RIC-F-SC12-01
6 duplex SC adapters
(12 fibers)




RIC-F-SCQ6-01
3 duplex SC adapters
(6 fibers), aqua adapters
(not shown)




RIC-F-SCQ8-01
4 duplex SC adapters
(8 fibers), aqua adapters
(not shown)




RIC-F-SCQ12-01
6 duplex SC adapters
(12 fibers), aqua adapters
(not shown)




RIC-F-SCE6-01
3 duplex SC adapters
(6 fibers), erika violet
adapters (not shown)




RIC-F-SCE8-01
4 duplex SC adapters
(8 fibers), erika violet adapters
(not shown)




RIC-F-SCE12-01
6 duplex SC adapters
(12 fibers), erika violet adapters
(not shown)




RIC-F-L(X)12-01C...
3 quad LC adapters
(12 fibers), beige adapters
(not shown)




RIC-F-L(X)16-01C...
4 quad LC adapters
(16 fibers), beige adapters
(not shown)




RIC-F-L(X)24-01C...
6 quad LC adapters
(24 fibers), beige adapters
(not shown)




RIC-F-L(X)U12-01C.
3 quad LC adapters
(12 fibers), blue adapters
(not shown)




RIC-F-L(X)U16-01C.
4 quad LC adapters
(16 fibers), blue adapters
(not shown)



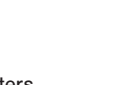
RIC-F-L(X)U24-01C.
6 quad LC adapters
(24 fibers), blue adapters
(not shown)



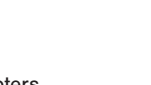
RIC-F-L(X)Q12-01C.
3 quad LC adapters
(12 fibers), aqua adapters




RIC-F-L(X)Q16-01C.
4 quad LC adapters
(16 fibers), aqua adapters



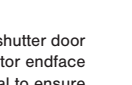
RIC-F-L(X)Q24-01C.
6 quad LC adapters
(24 fibers), aqua adapters



RIC-F-L(X)E12-01C.
3 quad LC adapters
(12 fibers), erika violet adapters



RIC-F-L(X)E16-01C.
4 quad LC adapters
(16 fibers), erika violet adapters



RIC-F-L(X)E24-01C.
6 quad LC adapters
(24 fibers), erika violet adapters



(X)
C = Standard LC Adapter
S = Shuttered LC Adapter




* Optional Shuttered LC adapters feature a small plastic shutter door that opens upon insertion without touching the connector endface and springs back into the closed position upon removal to ensure protection of empty ports.

LightSystem®


RIC-F-SA6-01
3 duplex ST adapters
(6 fibers)



RIC-F-SA8-01
4 duplex ST adapters
(8 fibers)



RIC-F-SA12-01
6 duplex ST adapters
(12 fibers)



RIC-F-BLNK-01
Blank adapter plate



Only recommended for push-pull ST connectors due to limited access



RIC-F-MP(XX)-01-(X) ----- MTP adapter plate

Fibre Count
12 = 12 (1 MTP adapter)
24 = 24 (2 MTP adapters)
48 = 48 (4 MTP adapters)
72 = 72 (6 MTP adapters)
96 = 96 (8 MTP adapters)

Key Orientation
Blank = Opposed (key up to key down) Black adapters
Q = Opposed (key up to key down) Aqua adapters
E = Opposed (key up to key down) Erika Violet adapters
B = Aligned (key up to key up) Grey adapters

Each adapter plate with icon pockets includes red, blue, black, and clear icons with paper labels. All SC and ST adapters are "universal" to support Multimode and Singlemode.

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

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