The new, improved RIC3 provides the best overall value for fiber management available. The RIC3 enclosure offers superior fiber density (up to 288 fibers in just 4 RMS) without sacrificing fiber protection and accessibility. New features include a fully removable tray, improved labeling, standard front and rear door locks, and single-finger door latch. With better cable management, port identification, fiber accessibility and security, the RIC3 is the best way to protect valuable fiber connections.

Management tray has a positive stop in both front and rear working positions providing complete access to patch cords/ connectors for moving adding, changing, or cleaning of fibers.

The RIC3 enables a maximum amount of fibers to be patched or patched and spliced in a 2-, 3-, and 4 RMS enclosure without compromising the accessibility of fibers/ connectors/ splices resulting in more efficient utilization of rack space.

Rotating grommets facilitate loading and retention of jumpers and fiber while minimizing microbending stress when using the sliding tray.

Dual-Level cable managers provide independent levels for routing fibers.

Label virtually any port configuration with our improved labels, which hang on the front door for improved visibility. When the door is opened, labels flip down letting the label and corresponding ports be viewed together.

The RIC3 cable management tray is now completely removable from the front or rear of the enclosure, allowing the entire tray to be moved to a work table for more convenient loading of adapter plates, pigtails and splice trays.

The new RIC3 features a single-finger latch on both front and rear doors. Included door locks prevent unauthorized access for enhanced security.

Never fumble with clumsy nylatches in a densely packed fiber enclosure again! Siemon Quick-Pack™ Adapter Plates can be inserted or removed with a single-finger for quick and easy access to fiber even in fully loaded enclosure.
Enclosure is made of 0.08 thickness aluminum alloy and cover is made of 18 gauge steel with a black texture or white durable finish.

Rack mounting brackets accommodate 19 or 23 inch racks and can be attached at either of 3 horizontal positions.

Removable fiber management clips facilitate the routing and storing of slack fiber.

All plastic components meet UL94 V-0 flammability rating.

Lance tabs provided for securing incoming cable to tray.

Center post attaches to tray for securing splice trays.

Top and bottom access holes located at the rear of the enclosure allow fibers to be routed between tandem enclosures without having to run fibers outside of enclosure.

Front and rear doors are secured by a single, low profile “slam” latch.

Shown with brackets in position for mounting onto a 19 inch rack.

<table>
<thead>
<tr>
<th></th>
<th>A</th>
<th>B</th>
<th>C</th>
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</thead>
<tbody>
<tr>
<td>Part No.</td>
<td>mm</td>
<td>in.</td>
<td>mm</td>
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<tr>
<td>RIC24, RIC36</td>
<td>109.7 (4.32)</td>
<td>258.8 (10.19)</td>
<td>85.7 (3.38)</td>
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<td>147.8 (5.82)</td>
<td>220.7 (8.69)</td>
<td>130.2 (5.13)</td>
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<td>RIC72</td>
<td>185.9 (7.32)</td>
<td>182.6 (7.15)</td>
<td>174.6 (6.88)</td>
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Top View

Side View

Front View
**Product Information**

RIC3-24-(XX) .................24- to 96-port Rack Mount Interconnect Center, 2 RMS

RIC3-36-(XX) .................36- to 144-port Rack Mount Interconnect Center, 2 RMS

RIC3-48-(XX) .................48- to 192-port Rack Mount Interconnect Center, 3 RMS

RIC3-72-(XX) .................72- to 288-port Rack Mount Interconnect Center, 4 RMS

Use (XX) to specify color:  01 = black, 02 = white

Note:  1 RMS = 44.5 (1.75 in.)

All Rack Mount Interconnect Centers include printable labels*, cable ties, rack mounting hardware, installation instructions and pre-installed fiber management clips. *Visit our web site or contact our Technical Support Department for labeling software.

### RIC3 Fiber Capacity

<table>
<thead>
<tr>
<th>Fiber Count per Quick-Pack*</th>
<th>Adapter Options</th>
<th>RIC 24</th>
<th>RIC 36</th>
<th>RIC 48</th>
<th>RIC 72</th>
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<tbody>
<tr>
<td>6</td>
<td>ST, SC, ST/SC, FC</td>
<td>24</td>
<td>36</td>
<td>48</td>
<td>72</td>
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<tr>
<td>8</td>
<td>ST, SC, ST/SC, FC</td>
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<td>64</td>
<td>96</td>
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<tr>
<td>12</td>
<td>ST, SC, MT-RJ, LC</td>
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<td>72</td>
<td>96</td>
<td>144</td>
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<tr>
<td>16</td>
<td>MT-RJ, LC</td>
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<td>96</td>
<td>128</td>
<td>192</td>
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<tr>
<td>24</td>
<td>MT-RJ, LC</td>
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<td>144</td>
<td>192</td>
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</table>

<table>
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<tr>
<th>Splice Type</th>
<th>RIC 24</th>
<th>RIC 36</th>
<th>RIC 48</th>
<th>RIC 72</th>
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<tr>
<td>FUSION</td>
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<td>96</td>
<td>96</td>
<td>144</td>
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<tr>
<td>MECHANICAL</td>
<td>48</td>
<td>48</td>
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</table>
Flat Quick-Pack™ Adapter Plates:
Siemon Quick-Pack adapter plates feature a patent pending integrated latch, which provides single-finger access to fiber even in fully populated enclosures. Choose from our wide variety of singlemode and multimode plate options.

**RIC-F-SC6-(XX).........**
3 duplex SC adapters (6 fibers)

**RIC-F-SC8-(XX).........**
4 duplex SC adapters (8 fibers)

**RIC-F-SC12-(XX).........**
6 duplex SC adapters (12 fibers)

**RIC-F-SCA6-(XX).........**
3 duplex SC/APC adapters (6 fibers)

**RIC-F-SCA8-(XX).........**
4 duplex SC/APC adapters (8 fibers)

**RIC-F-SCA12-(XX).........**
6 duplex SC/APC adapters (12 fibers)

**RIC-F-SA6-(XX).........**
3 duplex ST adapters (6 fibers)

**RIC-F-SA8-(XX).........**
4 duplex ST adapters (8 fibers)

**RIC-F-SA12-(XX).........**
6 duplex ST adapters (12 fibers)

**RIC-F-LC12-(XX).........**
6 duplex LC adapters (12 fibers), beige adapters

**RIC-F-LCU12-(XX).........**
6 duplex LC adapters (12 fibers), blue adapters

**RIC-F-MT12-(XX).........**
6 duplex MT-RJ adapters (12 fibers)

**RIC-F-MT16-(XX).........**
8 duplex MT-RJ adapters (16 fibers)

**RIC-F-FC6-(XX).........**
6 FC adapters (6 fibers)

**RIC-F-FC8-(XX).........**
8 FC adapters (8 fibers)

**RIC-F-LC24-(XX).........**
12 duplex LC adapters (24 fibers), beige adapters

**RIC-F-LCU24-(XX).........**
12 duplex LC adapters (24 fibers), blue adapters

**RIC-F-SA12-(XX).........**
6 duplex ST adapters (12 fibers)

**RIC-F-SA8-(XX).........**
4 duplex ST adapters (8 fibers)

**RIC-F-MT16-(XX).........**
8 duplex MT-RJ adapters (16 fibers)

**RIC-F-MT24-(XX).........**
12 duplex MT-RJ adapters (24 fibers)

**RIC-F-AS6-(XX).........**
3 duplex ST-SC adapters (6 fibers, front side = SC)

**RIC-F-ASC6-(XX).........**
3 duplex ST-SC adapters (6 fibers, front side = SC)

**RIC-F-ASC8-(XX).........**
4 duplex ST-SC adapters (8 fibers, front side = SC)

**RIC-F-AS12-(XX).........**
6 duplex ST-SC adapters (12 fibers)

**RIC-F-BLNK-(XX).........**
Blank adapter plate

**RIC-F-AC6-(XX).........**
3 duplex ST-SC adapters (6 fibers, front side = SC)

**RIC-F-AC8-(XX).........**
4 duplex ST-SC adapters (8 fibers, front side = SC)

**RIC-F-AC12-(XX).........**
6 duplex ST-SC adapters (12 fibers)

**RIC-F-MT24-(XX).........**
12 duplex MT-RJ adapters (24 fibers)

Use (XX) to specify Adapter Plate color: 01 = black, 02 = white
Each adapter plate with icon pockets includes red, blue, color matching, and clear icons with paper labels.
All adapters are “universal” to support multimode and singlemode

Because we are continuously improving our products, The Siemon Company reserves the right to change specifications and availability without prior notice.
Quick-Pack™ is a trademark of The Siemon Company

For related product information request Spec Sheet(s):
Fiber Storage Center (PROD-SS-FSC)
Fiber Optic Splicing Products (PROD-SS-FSP)