

EcoSlide

1RU Fiber Termination Patch/Splice Panel

The EcoSlide 1RU sliding patch panel system in its basic form is supplied with the panels unloaded without adaptors ready for you to install the adaptor of your choice. The panel can also be pre-loaded complete with the required adaptor and simple splice management kit, or preloaded with pigtails to meet your project needs. The tray is locked in place with two simple to operate plastic latches, when fully extended the tray is designed to lower to 45°, or move the tray to the side and it will lock to lower only 10°. This provides the perfect working platform for simple installation or easy maintenance and access even after the panel is installed in the rack. This solution allows for easy access to the front patch cords as well as the splice trays and pigtails after being pulled out. Standard panels are available empty for complete field configuration, half-loaded with adaptor plates for field termination and cable assembly installation, or stubbed with a factory-installed cable assembly of a user specified length.

Features

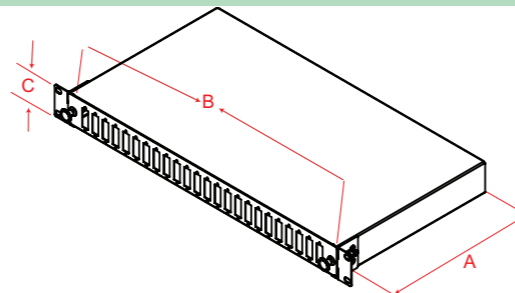
- Up to 48 fibres in 1RU
- Printed port numbers on the front plate
- Available with different front plates (Front plates is integrated tray) for all type of connectors
- Rear cable entry options
- Light in weight and robust structure

Specifications

- Cold Rolled Steel Construction
- Durable textured powder coat finish available in black(RAL9005) or Light Grey(RAL7035)
- Universal 19" rack compatibility
- Cable Entry 21mm(2pcs)
- Cable Entry 23mm(2pcs)
- Compliant to RoHS
- Integrated 19" brackets

Applications

- Telecommunications Networks
- Data Centers
- Customer Premise
- LAN / WAN Networks
- Data Communications
- Indoor Applications



Dimensions

DEPTH A (mm)	WIDTH B (mm)	HEIGHT C (mm)	RACK UNITS	CAPACITY	UNLOADED WEIGHT
240	434	44	1U	48	2 kg

EcoSlide 1U Termination Patch/Splice Panel Option	
12 ST or 12 FC (D-hole) 1RU Fiber Termination Patch/Splice Panel	
24 ST or 24 FC (D-hole) 1RU Fiber Termination Patch/Splice Panel	
12 LC Duplex or 12 E2000 Simplex or 12 SC Simplex 1RU Fiber Termination Patch/Splice Panel	
24 LC Duplex or 24 E2000 Simplex or 24 SC Simplex 1RU Fiber Termination Patch/Splice Panel	
12 SC Duplex or 12 LC Quad Vertical 1RU Fiber Termination Patch/Splice Panel	
24 SC Duplex or 24 LC Quad Vertical 1RU Fiber Termination Patch/Splice Panel	

OptiSlide

1RU Fiber Termination Patch/Splice Panel

The OptiSlide 1RU sliding patch panel system in its basic form is supplied with the panels unloaded without adaptors ready for you to install the adaptor of your choice. The panel can also be pre-loaded complete with the required adaptor and simple splice management kit, or preloaded with pigtails to meet your project needs. The tray is locked in place with two simple to operate plastic latches, when fully extended the tray is designed to lower to 45°, or move the tray to the side and it will lock to lower only 10°. This provides the perfect working platform for simple installation or easy maintenance and access even after the panel is installed in the rack. This solution allows for easy access to the front patch cords as well as the splice trays and pigtails after being pulled out. Standard panels are available empty for complete field configuration, half-loaded with adaptor plates for field termination and cable assembly installation, or stubbed with a factory-installed cable assembly of a user specified length.

Features

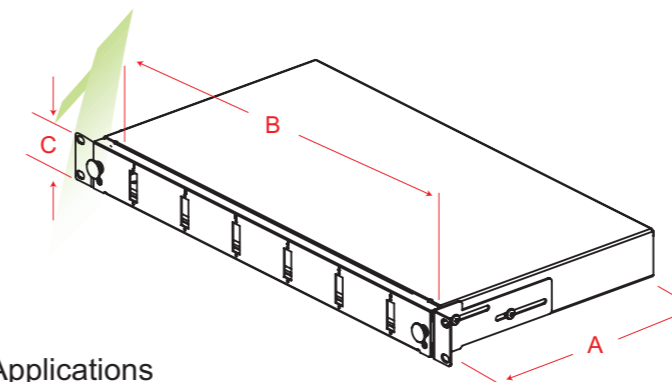
- Up to 48 fibres in 1RU
- Printed port numbers on the front plate
- Available with different front plates (sold separately to reduce stock value) for all type of connectors
- Adjustable depth in rack
- Rear cable entry options
- Light in weight and robust structure

Specifications

- Cold Rolled Steel Construction
- Durable textured powder coat finish available in black(RAL9005) or Light Grey(RAL7035)
- Universal 19" rack compatibility
- Cable Entry 21mm(2pcs), Cable Entry 23mm(2pcs)
- Compliant to RoHS

Dimensions

DEPTH A (mm)	WIDTH B (mm)	HEIGHT C (mm)	RACK UNITS	CAPACITY	UNLOADED WEIGHT
243	434	44	1	24/48	2,3 kg



Applications

- Telecommunications Networks
- Data Centers
- Customer Premise
- LAN / WAN Networks
- Data Communications
- Indoor Applications



OptiSlide 1RU Front Plate Options	
12 ST or 12 FC (D-hole) 1RU Front Plate	
24 ST or 24 FC (D-hole) 1RU Front Plate	
24 LC Duplex or 24 E2000 Simplex or 24 SC Simplex 1RU Front Plate	
24 MTP or 24 MPO 1RU Front Plate	
24 LC Duplex Square-Cut 1RU Front Plate	
12 LC Duplex Square-Cut 1RU Front Plate	
6 SC Duplex or 6 LC Quad Vertical 1RU Front Plate	
12 SC Duplex or 12 LC Quad Horizontally Shifted 1RU Front Plate	
12 SC Duplex or 12 LC Quad Vertical 1RU Front Plate	
6 SC Duplex or 6 LC Quad Horizontal 1RU Front Plate	
24 SC Duplex or 24 LC Quad Vertical 1RU Front Plate	
24 LC Duplex or 24 E2000 Simplex or 24 SC Simplex Horizontally Shifted 1RU Front Plate	
12 Keystone + 12 SC Duplex Vertical (LC Quad) 1RU Front Plate	
12 Keystone + 12 LC Duplex or 12 E2000 Simplex or 12 SC Simplex 1RU Front Plate	
12 LC Duplex or 12 E2000 Simplex or 12 SC Simplex 1RU Front Plate	
6 LC Duplex or 6 E2000 Simplex or 6 SC Simplex 1RU Front Plate	
12 E2000 Duplex Compact (RdM) 1RU Front Plate	
48 ST or 48 FC (D-hole) 1RU Front Plate	
1RU Dummy Plate	

OptiSlide

2RU Fiber Termination Patch/Splice Panel

The OptiSlide 2RU sliding patch panel system in its basic form is supplied with the panels unloaded without adaptors ready for you to install the adaptor of your choice. The panel can also be pre-loaded complete with the required adaptor and simple splice management kit, or preloaded with pigtails to meet your project needs. The tray is locked in place with two simple to operate plastic latches, when fully extended the tray is designed to lower to 45°, or move the tray to the side and it will lock to lower only 10°. This provides the perfect working platform for simple installation or easy maintenance and access even after the panel is installed in the rack. This solution allows for easy access to the front patch cords as well as the splice trays and pigtails after being pulled out. Standard panels are available empty for complete field configuration, half-loaded with adaptor plates for field termination and cable assembly installation, or stubbed with a factory-installed cable assembly of a user specified length.

Features

- Up to 96 fibres in 2RU
- Printed port numbers on the front plate
- Available with different front plates (sold separately to reduce stock value) for all type of connectors
- Adjustable depth in rack
- Rear cable entry options
- Light in weight and robust structure

Specifications

- Cold Rolled Steel Construction
- Durable textured powder coat finish available in black(RAL9005) or Light Grey(RAL7035)
- Universal 19" rack compatibility
- Cable Entry 21mm(4pcs), Cable Entry 23mm(4pcs)
- Compliant to RoHS

Applications

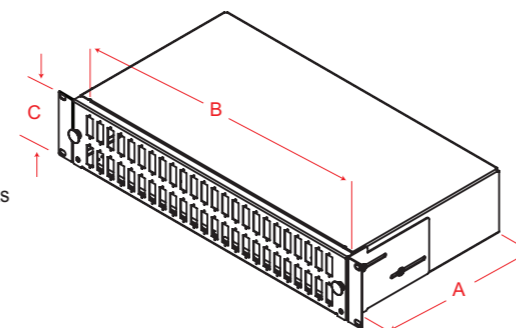
- Telecommunications Networks
- Data Centers
- Customer Premise
- LAN / WAN Networks
- Data Communications
- Indoor Applications

Dimensions

DEPTH A (mm)	WIDTH B (mm)	HEIGHT C (mm)	RACK UNITS	CAPACITY	UNLOADED WEIGHT
243	434	88	2	48/96	2,8 kg

OptiSlide 2RU Front Plate Options

48 LC Duplex or 48 E2000 Simplex or 48 SC Simplex Vertical 2RU Front Plate
48 LC Duplex or 48 E2000 Simplex or 48 SC Simplex Horizontal 2RU Front Plate
48 SC Duplex Vertical 2RU Front Plate
24 SC Duplex or 24 LC Quad Horizontal 2RU Front Plate
48 ST or 48 FC(D-hole) 2RU Front Plate
96 ST or 96 FC(D-hole) 2RU Front Plate



PivotSystem

1RU Fiber Termination Patch/Splice Panel

The PivotSystem 1RU Fiber Termination Patch/Splice Panel is designed for use as a rack mount interconnect point where termination and connectivity of up to 48 fibers is desired. This solution allows for easy access to the front patch cords as well as the splice trays and pigtails after being swing out. Standard panels are available empty for complete field configuration, half-loaded with adaptor plates for field termination and cable assembly installation, or stubbed with a factory-installed cable assembly of a user specified length.

Features

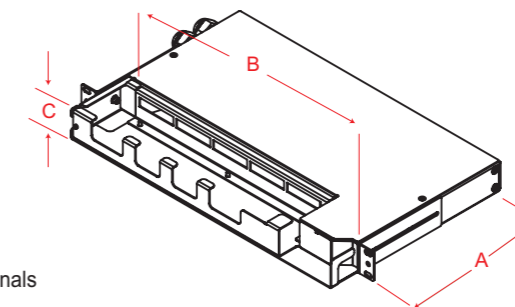
- Fits comfortably into new and existing interconnect, cross-connect, customer premise, and co-location environments
- Most common connector styles and types available
- Compatible with industry standard equipment frames
- Modular design
- Swing-open front swing-out tray
- Optional splice tray kit for on site conversion to patch and splice panel

Specifications

- Aluminum Construction per ASTM B209
- Durable textured powder coat finish available in black or white
- Universal 19/21" EIA/TIA rack compatibility
- Standard density: up to 24 fiber,
- High density: up to 48 fiber
- Front and back side mounting options
- Standard cable stub location is leftside
- Optional cable stub location is rear

Applications

- Telecommunications closets
- Data Centers
- Customer Premise
- LAN / WAN Networks
- Central Offices / Headends
- Hubs / Cabinets / Remote Terminals
- FTTH / FTTB Networks

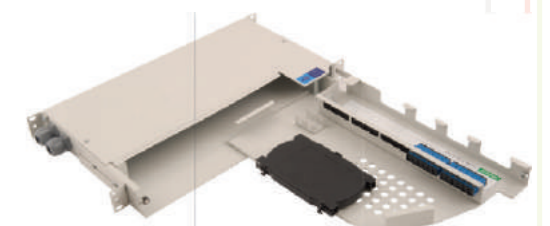
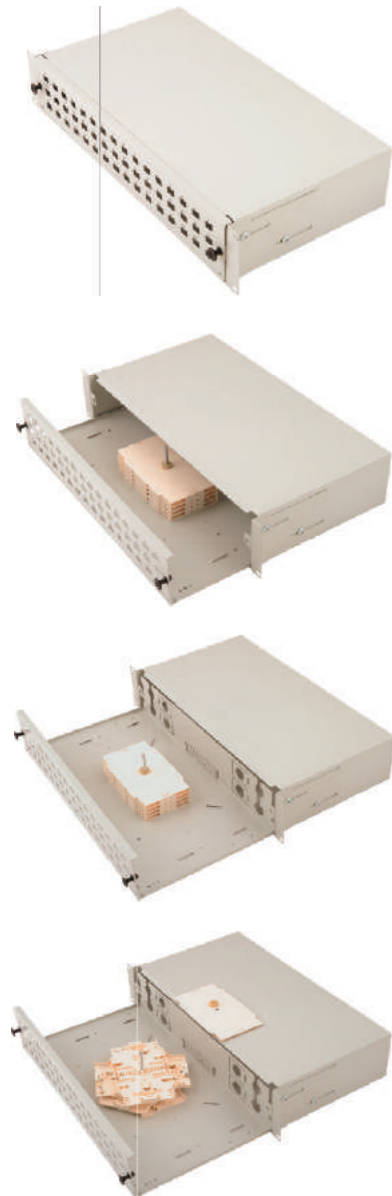


Dimensions

DEPTH A (mm)	WIDTH B (mm)	HEIGHT C (mm)	RACK UNITS	CAPACITY	UNLOADED WEIGHT
280	430	44	1	24/48	1,7 kg

PivotSystem 1RU Front Plate Options

24 LC Duplex or 24 E2000 Simplex or 24 SC Simplex 1RU Front Plate
12 SC Duplex Vertical 1RU Front Plate
24 LC Duplex or 24 E2000 Simplex or 24 SC Simplex Vertical 1RU Front Plate
24 LC Duplex or 24 E2000 Simplex or 24 SC Simplex Horizontal 1RU Front Plate
12 LC Duplex or 12 E2000 Simplex or 12 SC Simplex 1RU Front Plate
24 ST or 24 FC (D-Hole) 1RU Front Plate
12 ST or 12 FC (D-Hole) 1RU Front Plate



PivotSystem

2RU Fiber Termination Patch/Splice Panel

The PivotSystem 2RU Fiber Termination Patch/Splice Panel is designed for use as a rack mount interconnect point where termination and connectivity of up to 144 fibers is desired. This solution allows for easy access to the front patch cords as well as the splice trays and pigtails after being swing out. Standard panels are available empty for complete field configuration, half-loaded with adaptor plates for field termination and cable assembly installation, or stubbed with a factory-installed cable assembly of a user specified length.

Features

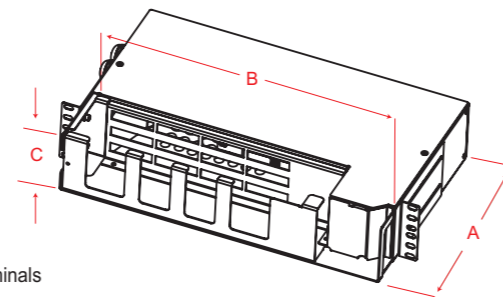
- Fits comfortably into new and existing interconnect, cross-connect, customer premise, and co-location environments
- Most common connector styles and types available
- Compatible with industry standard equipment frames
- Modular design
- Swing-open front swing-out tray
- Optional splice tray kit for on site conversion to patch and splice panel

Specifications

- Aluminum Construction per ASTM B209
- Durable textured powder coat finish available in black or white
- Universal 19/21" EIA/TIA rack compatibility
- Standard density: up to 72 fiber,
- High density: up to 144 fiber
- Front and back side mounting options
- Standard cable stub location is leftside
- Optional cable stub location is rear

Applications

- Telecommunications closets
- Data Centers
- Customer Premise
- LAN / WAN Networks
- Central Offices / Headends
- Hubs / Cabinets / Remote Terminals
- FTTH / FTTB Networks



Dimensions

DEPTH A (mm)	WIDTH B (mm)	HEIGHT C (mm)	RACK UNITS	CAPACITY	UNLOADED WEIGHT
280	430	88	2	48/96/144	2 kg

PivotSystem 2RU Front Plate Options					
48 SC Duplex Vertical 2RU Front Plate					
24 SC Duplex Vertical 2RU Front Plate					
72 LC Duplex or 72 E2000 or 72 SC Simplex 2RU Front Plate					
72 LC Duplex or 72 E2000 or 72 SC Simplex Horizontal 2RU Front Plate					
48 LC Duplex or 48 E2000 or 48 SC Simplex Horizontal 2RU Front Plate					
24 LC Duplex or 24 E2000 or 24 SC Simplex Vertical 2RU Front Plate					
24 LC Duplex or 24 E2000 or 24 SC Simplex Horizontal 2RU Front Plate					
48 ST or 48 FC (D-hole) 2RU Front Plate					
48 ST or 48 FC (D-hole) Horizontally Shifted 2RU Front Plate					

RailSystem

1RU Fiber Termination Patch/Splice Panel

The RailSystem 1RU Fiber Termination Patch/Splice Panel is designed for use as a rack mount interconnect point where termination and connectivity of up to 48 fibers is desired. This solution allows for easy access to the front patch cords as well as the splice trays and pigtails after being pulled out. Mounted on telescopic runners to ensure the tray slides in and out with a smooth action. Standard panels are available empty for complete field configuration, half-loaded with adaptor plates for field termination and cable assembly installation, or stubbed with a factory-installed cable assembly of a user specified length. The panel also offers multiple cable entry solutions, up to 2 standard cable entry points for, loose tube, tight buffer, preterminated and steel tape armoured cable. Each panel has integrated strength member tie positions.

Features

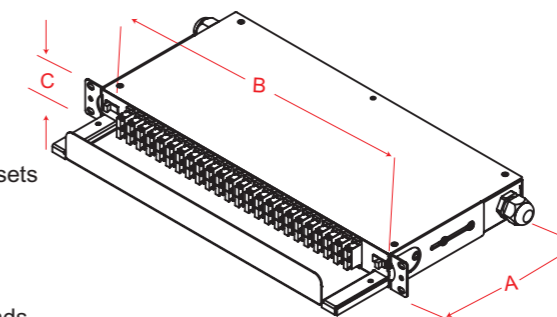
- Accepts loose tube, distribution and pre terminated cables
- Changeable adaptor plates
- Plastic lock for fixing the tray
- Pulled-open front pulled-out tray
- Optional splice tray kit for on site conversion to patch and splice panel

Specifications

- Cold Rolled Steel or Aluminium
- Durable textured powder coat finish available in black or white
- Universal 19/21" EIA/TIA rack compatibility
- Front cable manager for patch cords
- Front and back side mounting options
- Standard cable stub location is left/right side
- Optional cable stub location is rear

Applications

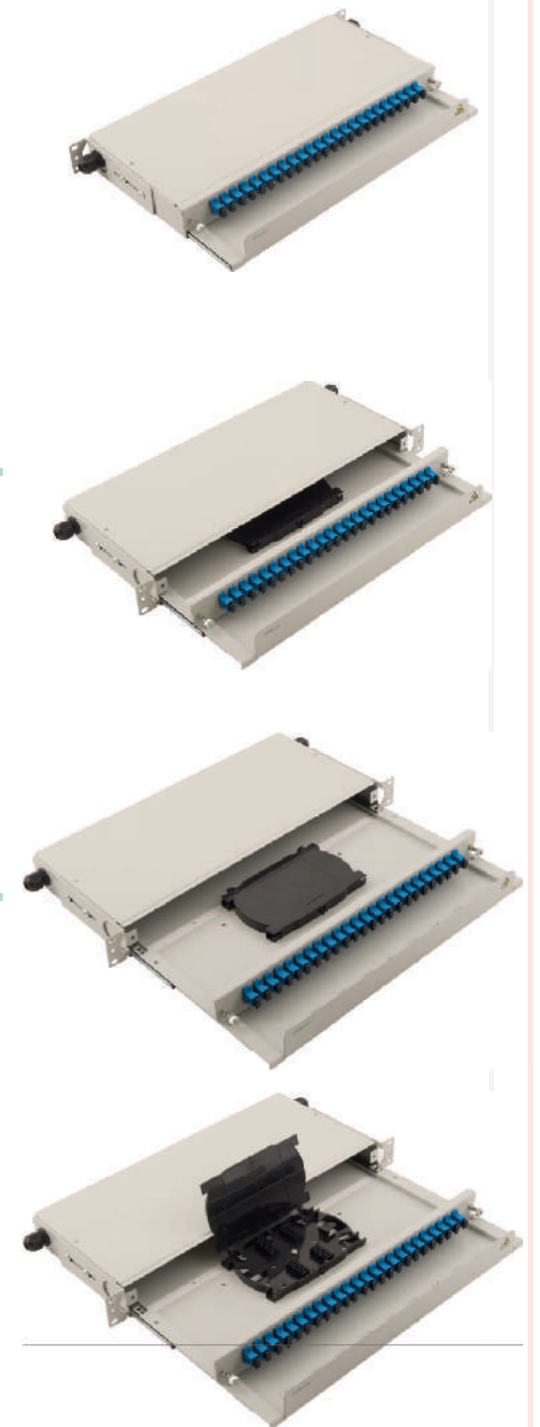
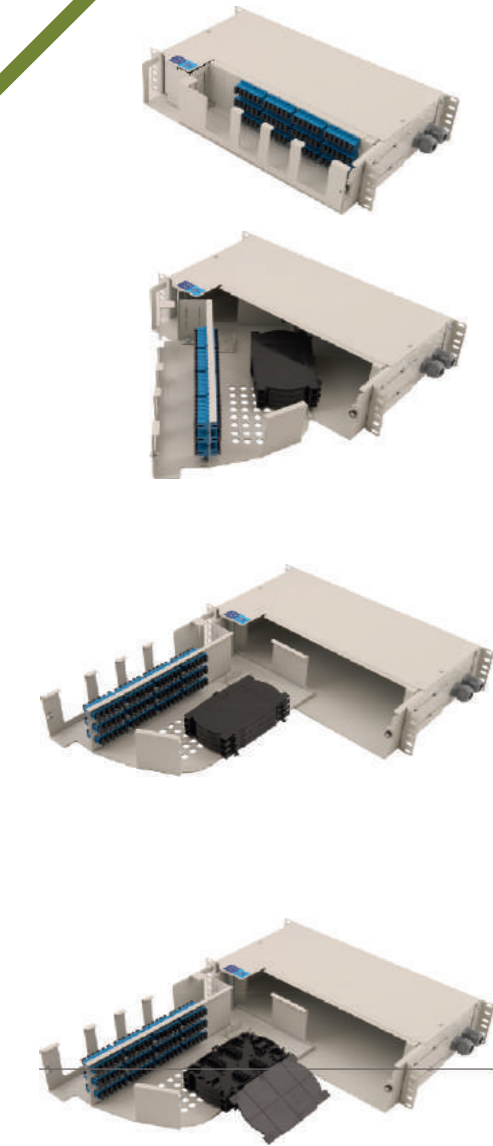
- Telecommunications closets
- Data Centers
- Customer Premise
- LAN / WAN Networks
- Central Offices / Headends
- Hubs / Cabinets / Remote Terminals
- FTTH / FTTB Networks



Dimensions

DEPTH A (mm)	WIDTH B (mm)	HEIGHT C (mm)	RACK UNITS	CAPACITY	UNLOADED WEIGHT
280	430	44	1	24/48	3,7 kg

RailSystem 1RU Front Plate Options					
24 ST or 24 FC (D-hole) 1RU Front Plate					
12 ST or 12 FC (D-hole) 1RU Front Plate					
24 SC Duplex Vertical 1RU Front Plate					
12 SC Duplex Vertical 1RU Front Plate					
24 LC Duplex or 24 E2000 Simplex or 24 SC Simplex 1RU Front Plate					
12 LC Duplex or 12 E2000 Simplex or 12 SC Simplex 1RU Front Plate					



SwingSystem

3RU Fiber Termination Patch/Splice Panel

Foitel offers an innovative, high density swing panel has been designed to accept upto 144 fibres housed within a 3RU space. The tray fully manages the incoming fibres, pigtails and splices. The panel swing can pivot by up to 120° to allow easy access during installation or rework with no disturbance of the existing cable or fibres. Angled adaptors route exiting patch cords directly into the cabinet side management. The panel can be assembled to swing in either direction, facilitating cable entry from either side.

Features

- Swing tray gives full access to adaptors and fibres whilst managing incoming cable length
- Angled adaptor plates direct patch cords to side management behind openable front label plate
- Suitable for up to 4 incoming cables
- Tray can be assembly left or right handed, and recessed or set forward to accommodate different racks
- Accepts loose tube, distribution and pre-terminated cables.
- Optional splice tray kit for on site conversion to patch and splice panel

Specifications

- Cold rolled steel
- Durable textured powder coat finish available in black or white
- Universal 19/21" EIA/TIA rack compatibility
- Standard density: up to 72 fiber,
- High density: up to 144 fiber
- Front and back side mounting options
- Standard cable stub location is leftside
- Optional cable stub location is rear

Applications

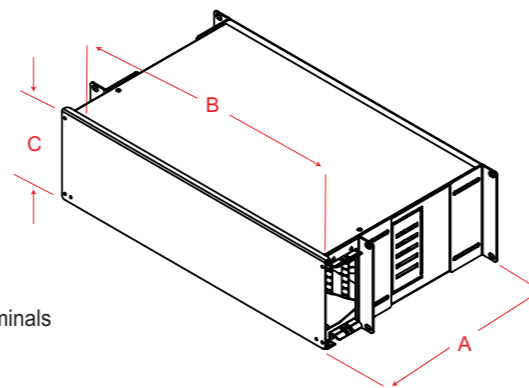
- Telecommunications closets
- Data Centers
- Customer Premise
- LAN / WAN Networks
- Central Offices / Headends
- Hubs / Cabinets / Remote Terminals
- FTTH / FTTB Networks

Dimensions

DEPTH A (mm)	WIDTH B (mm)	HEIGHT C (mm)	RACK UNITS	CAPACITY	UNLOADED WEIGHT
280	430	132	3	72/144	6,2 kg

SwingSystem 3 RU Front Plate Options

72 LC Duplex or 72 E2000 Simplex or 72 SC Simplex 3RU Angled Front Panel
144 E2000 Simplex or 144 SC Simplex 3RU Angled Front Panel



OptiBox Small

Wall Mount Fiber Termination Patch/Splice Box

OptiBox Small Fiber Termination Patch/Splice Box is designed for use as a wall mount interconnect point where termination and connectivity of up to 24 fibers is desired. This solution allows easy access to patch cords and pigtails after opening the hinged cassette tray. Standard boxes are available empty for complete field configuration, half-loaded with adaptor plates for field termination and cable assembly installation, or stubbed with a factory-installed cable assembly of a user specified length.

Features

- Fits comfortably into new and existing interconnect, cross-connect, customer premise, and co-location environments
- Most common connector styles and types available
- Compatible with industry standard equipment frames
- Single door with tube-style keyed lock for flexibility and security
- Optional magnetic lock
- Optional splice tray kit for on site conversion to patch and splice panel

Specifications

- Cold rolled steel
- Durable textured powder coat finish available in black or white
- Easy changeable adaptor plates
- Standard density: up to 12 fiber,
- High density: up to 24 fiber
- Standard cable stub location is bottom
- Optional splice trays for splitters

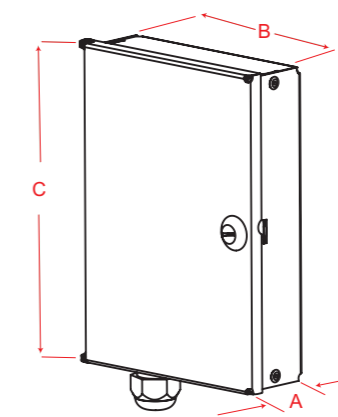
Applications

- Telecommunications closets
- HUB/OTN Sites
- Customer premise
- Co-Location sites
- Campus/enterprise environments
- FTTH / FTTB Networks

Dimensions

DEPTH A (mm)	WIDTH B (mm)	HEIGHT C (mm)	RACK UNITS	CAPACITY	UNLOADED WEIGHT
55	150	200	-	6/12/24	0,8 kg

Order No*	OptiBox Small Adaptor Plate Options
103001.01-CC	4 SC Duplex or 4 LC Quad Horizontal Adaptor Plate
103001.02-CC	6 SC Duplex or 6 LC Quad Horizontal Adaptor Plate
103001.03-CC	6 LC Duplex or 6 E2000 Simplex or 6 SC Simplex Adaptor Plate
103001.04-CC	12 LC Duplex or 12 E2000 Simplex or 12 SC Simplex Adaptor Plate
103001.05-CC	8 ST or 8 FC (D-hole) Adaptor Plate
103001.06-CC	12 ST or 12 FC (D-hole) Adaptor Plate



OptiBox Medium

Wall Mount Fiber Termination Patch/Splice Box

The Foitel's OptiBox Medium Fiber Termination Patch/Splice Box is designed for use as a wall mount interconnect point where termination and connectivity of up to 48 fibers is desired. This solution allows easy access to patch cords and pigtails after opening the hinged front door. Standard boxes are available empty for complete field configuration, half-loaded with adaptor plates for field termination and cable assembly installation, or stubbed with a factory-installed cable assembly of a user specified length.

Features

- Fits comfortably into new and existing interconnect, cross-connect, customer premise, and co-location environments
- Most common connector styles and types available
- Compatible with industry standard equipment frames
- Single door with tube-style keyed lock for flexibility and security
- Optional magnetic lock
- Optional splice tray kit for on site conversion to patch and splice panel

Specifications

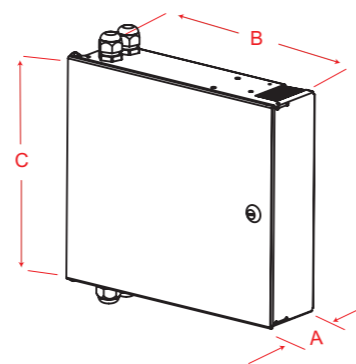
- Cold rolled steel
- Durable textured powder coat finish available in black or white
- Easy changeable adaptor plates
- Standard density: up to 24 fiber,
- High density: up to 48 fiber
- Standard cable stub location is bottom
- Optional splice trays for splitters

Applications

- Telecommunications closets
- HUB/OTN Sites
- Customer premise
- Co-Location sites
- Campus/enterprise environments
- FTTH / FTTB Networks

Dimensions

DEPTH A (mm)	WIDTH B (mm)	HEIGHT C (mm)	RACK UNITS	CAPACITY	UNLOADED WEIGHT
88	320	290	-	24/48	2,8 kg



OptiBox Large

Wall Mount Fiber Termination Patch/Splice Box

The Foitel's OptiBox Large Fiber Termination Patch/Splice Box is designed for use as a wall mount interconnect point where termination and connectivity of up to 96 fibers is desired. This solution allows easy access to patch cords and pigtails after opening the hinged front doors. Standard boxes are available empty for complete field configuration, half-loaded with adaptor plates for field termination and cable assembly installation, or stubbed with a factory-installed cable assembly of a user specified length.

Features

- Fits comfortably into new and existing interconnect, cross-connect, customer premise, and co-location environments
- Most common connector styles and types available
- Compatible with industry standard equipment frames
- Single door with tube-style keyed lock for flexibility and security
- Optional magnetic lock
- Optional splice tray kit for on site conversion to patch and splice panel

Specifications

- Cold rolled steel
- Durable textured powder coat finish available in black or white
- Easy changeable adaptor plates
- Standard density: up to 48 fiber,
- High density: up to 96fiber
- Standard cable stub location is bottom
- Optional splice trays for splitters

Applications

- Telecommunications closets
- HUB/OTN Sites
- Customer premise
- Co-Location sites
- Campus/enterprise environments
- FTTH / FTTB Networks

Dimensions

DEPTH A (mm)	WIDTH B (mm)	HEIGHT C (mm)	RACK UNITS	CAPACITY	UNLOADED WEIGHT
103	436	334	-	48/96	5,2 kg

OptiBox Large Adaptor Plate Options

48 SC Duplex Vertical Adaptor Plate
48 LC Duplex or 48 E2000 Simplex or 48 SC Simplex Vertical Adaptor Plate
48 ST or 48 FC (D-hole) Adaptor Plate

