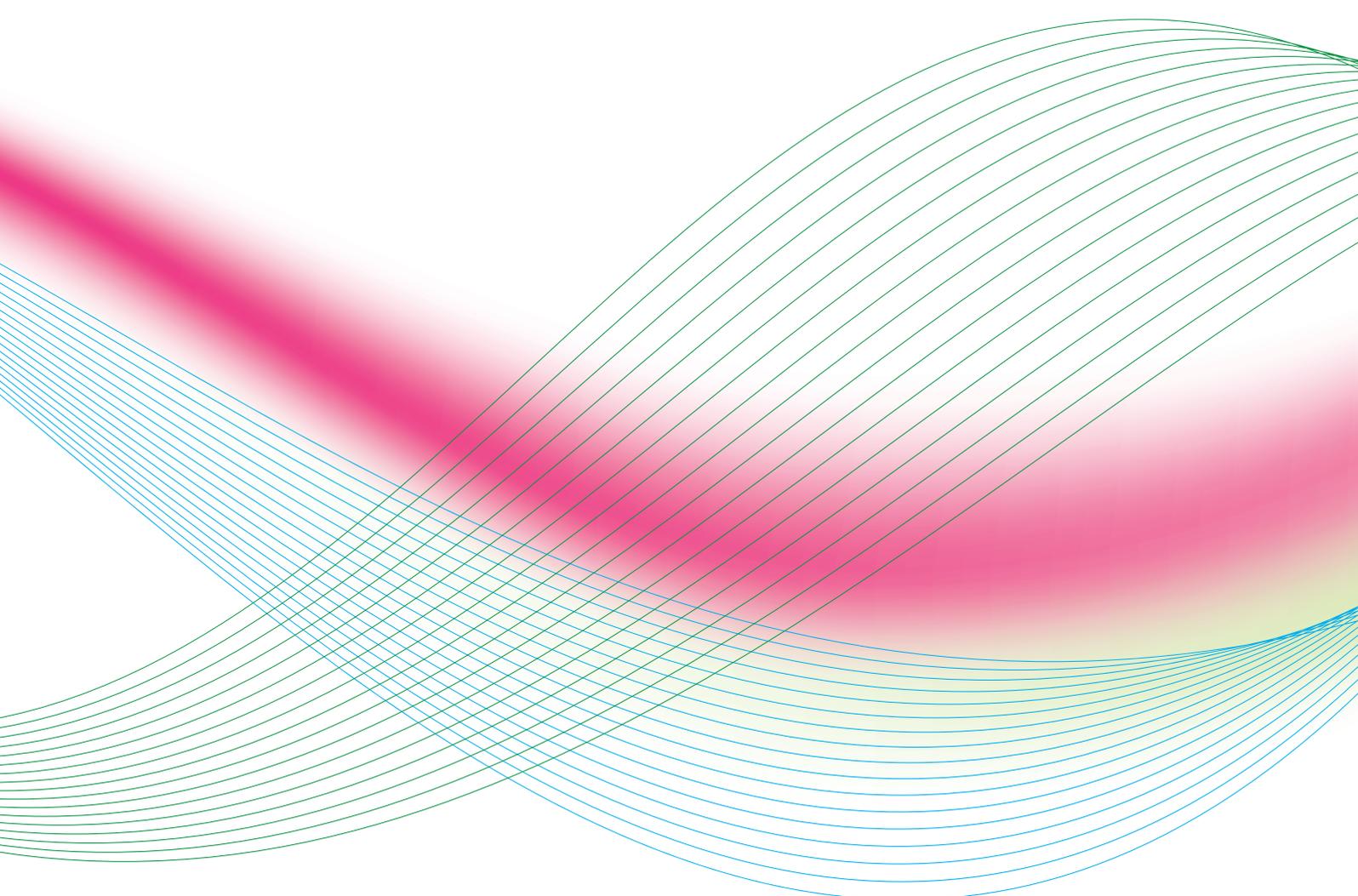


Wall Boxes

| | |
|--|----|
| OptiBox Small Wall Mount Fiber Termination Patch/Splice Box | 74 |
| OptiBox Medium Wall Mount Fiber Termination Patch/Splice Box | 77 |
| OptiBox Large Wall Mount Fiber Termination Patch/Splice Box | 80 |



OptiBox Small

Wall Mount Fiber Termination Patch/Splice Box

The Alfafonet's 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.

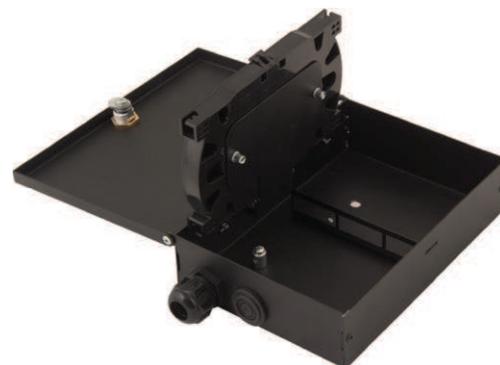


Features

- ✓ 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

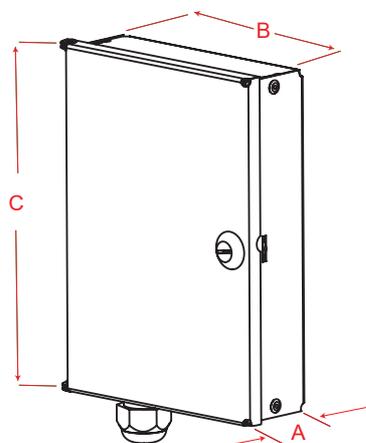
Specifications

- ✓ 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



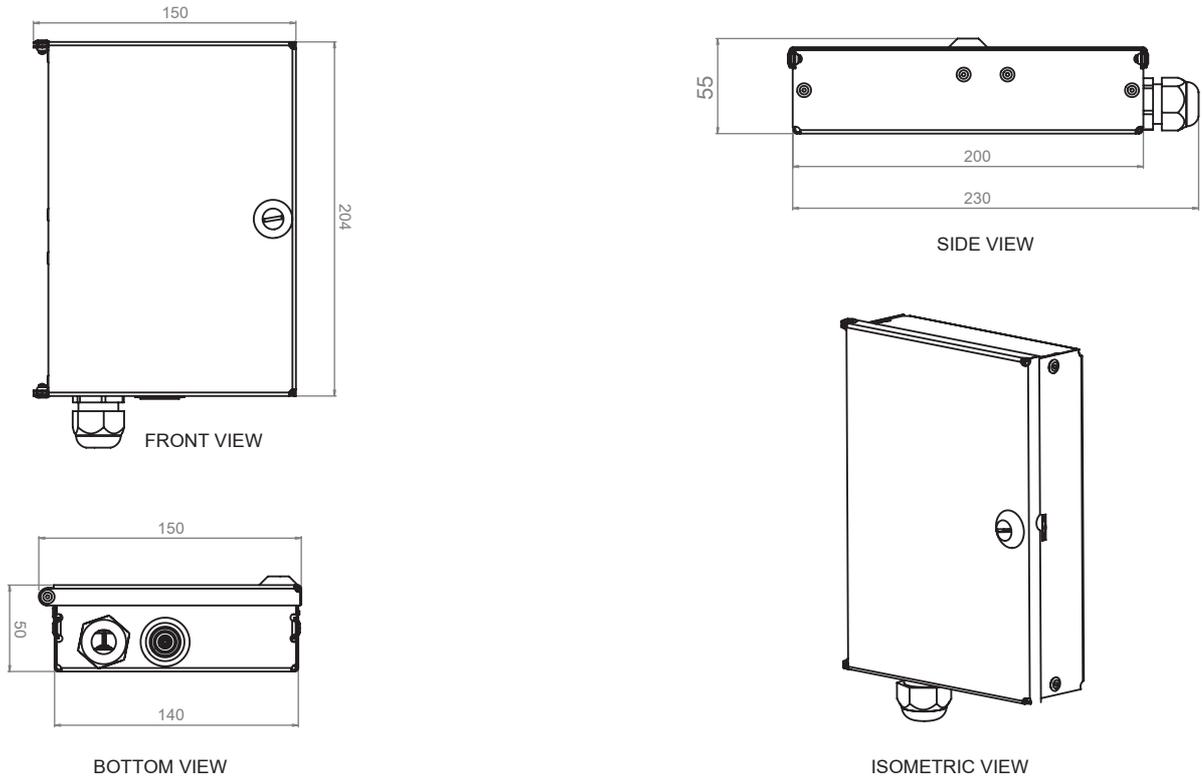
Applications

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

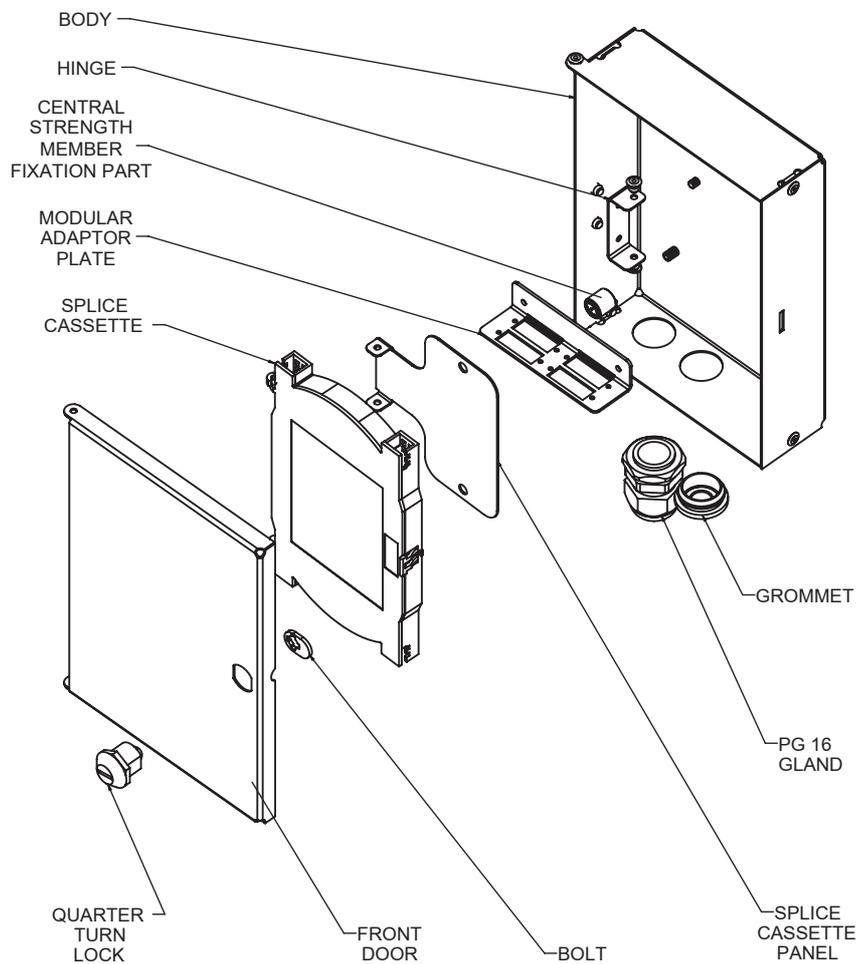


Dimensions

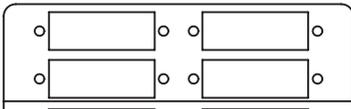
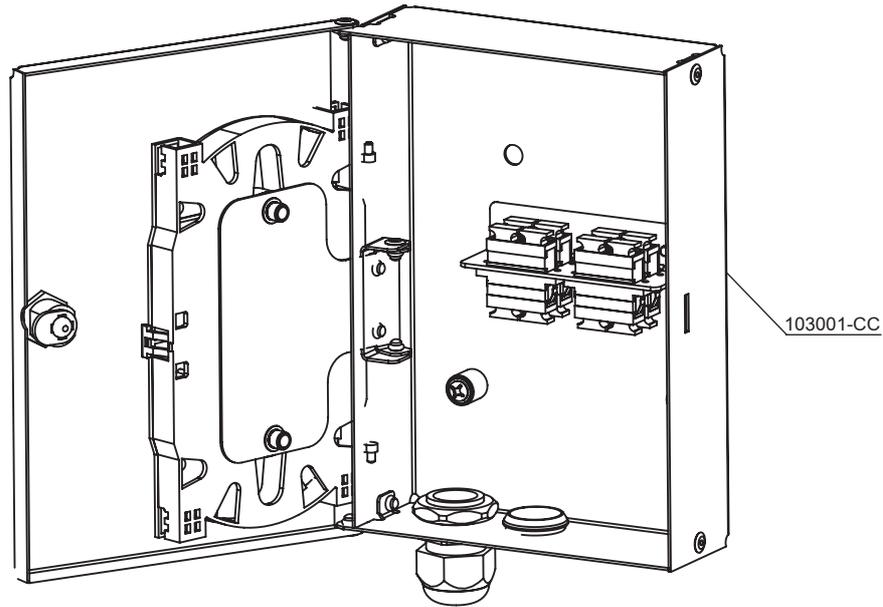
| DEPTH A (mm) | WIDTH B (mm) | HEIGHT C (mm) | RACK UNITS | CAPACITY | UNLOADED WEIGHT |
|-----------------|-----------------|------------------|---------------|----------|--------------------|
| 55 | 150 | 200 | - | 6/12/24 | 0,8 kg |



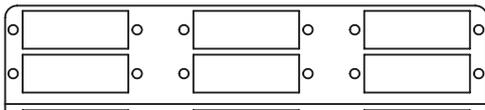
EXPLODED VIEW



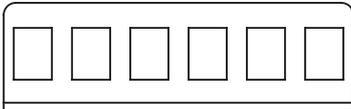
| Order No* | Product Definition |
|-----------|--|
| 103001-CC | OptiBox Small Fibre Optic Termination Box-Single Door with Tube-Style Keyed Lock without Adaptor Plate, Colour: Black-RAL9005 or Light Grey-RAL7035, (1pcs. PG16 Plastic Gland and 1pcs. Grommet, 1pcs. 50cm Spiral Wrap, 4pcs. 2,5mmX10 Cable Ties) |



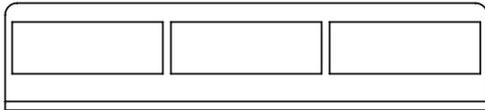
4 SC Duplex or 4 LC Quad Horizontal Adaptor Plate



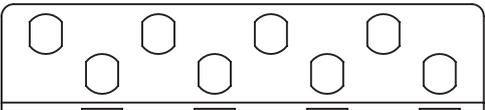
6 SC Duplex or 6 LC Quad Horizontal Adaptor Plate



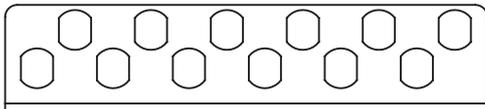
6 LC Duplex or 6 E2000 Simplex or 6 SC Simplex Adaptor Plate



12 LC Duplex or 12 E2000 Simplex or 12 SC Simplex Adaptor Plate



8 ST or 8 FC (D-hole) Adaptor Plate



12 ST or 12 FC (D-hole) Adaptor Plate

| 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 |

Ordering Information

* CC=LG for Light Grey RAL 7035 & BL for Black RAL 9005 for customers to define while ordering.

OptiBox Medium

Wall Mount Fiber Termination Patch/Splice Box

The Alfafonet'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

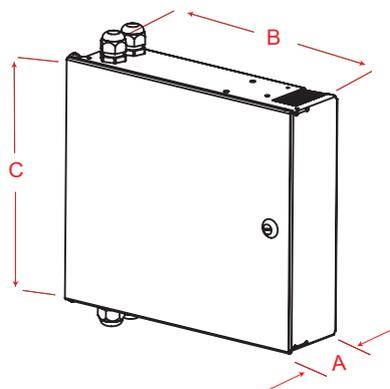
- ✓ Fits comfortably into new and existing interconnect, cross-connect, customer premise, and co-location environments
- ✓ Most common connector styles and types available
- ✓ Compatible with industry standard equipment frames
- ✓ Single door with tube-style keyed lock for flexibility and security
- ✓ 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

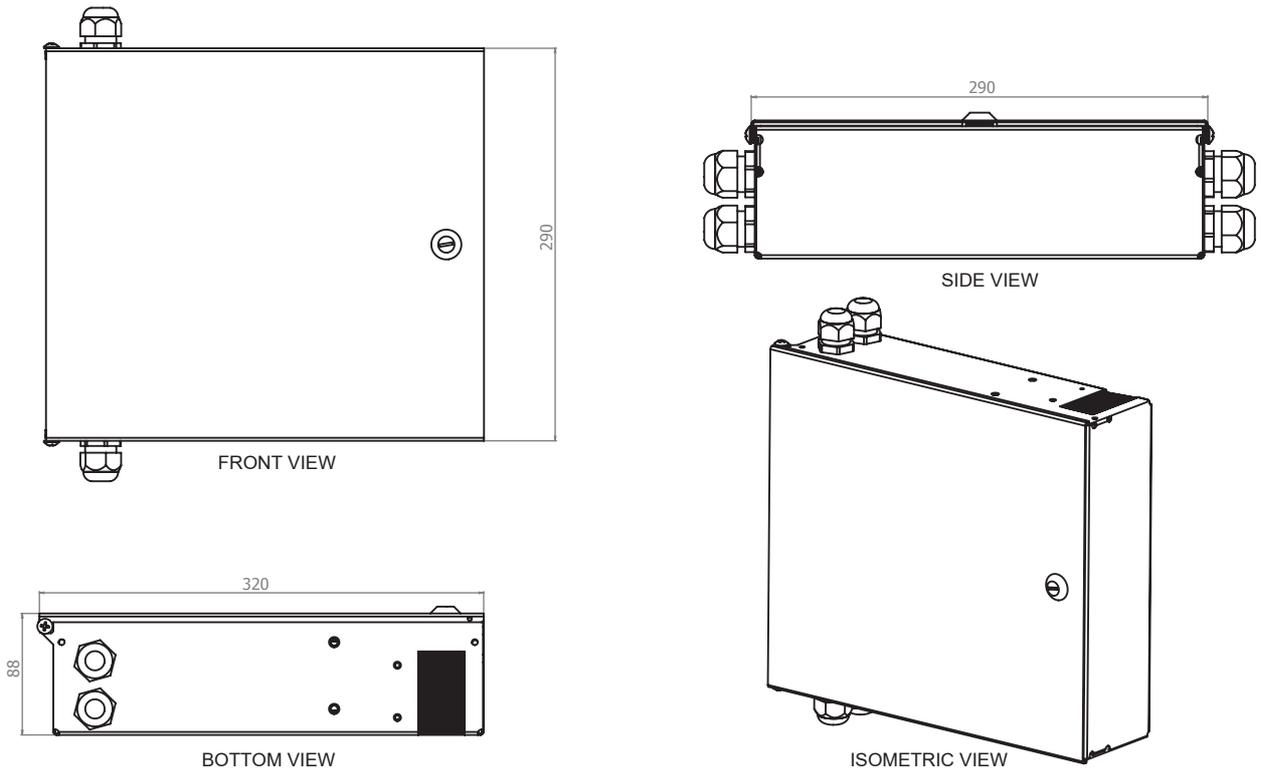
Applications

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

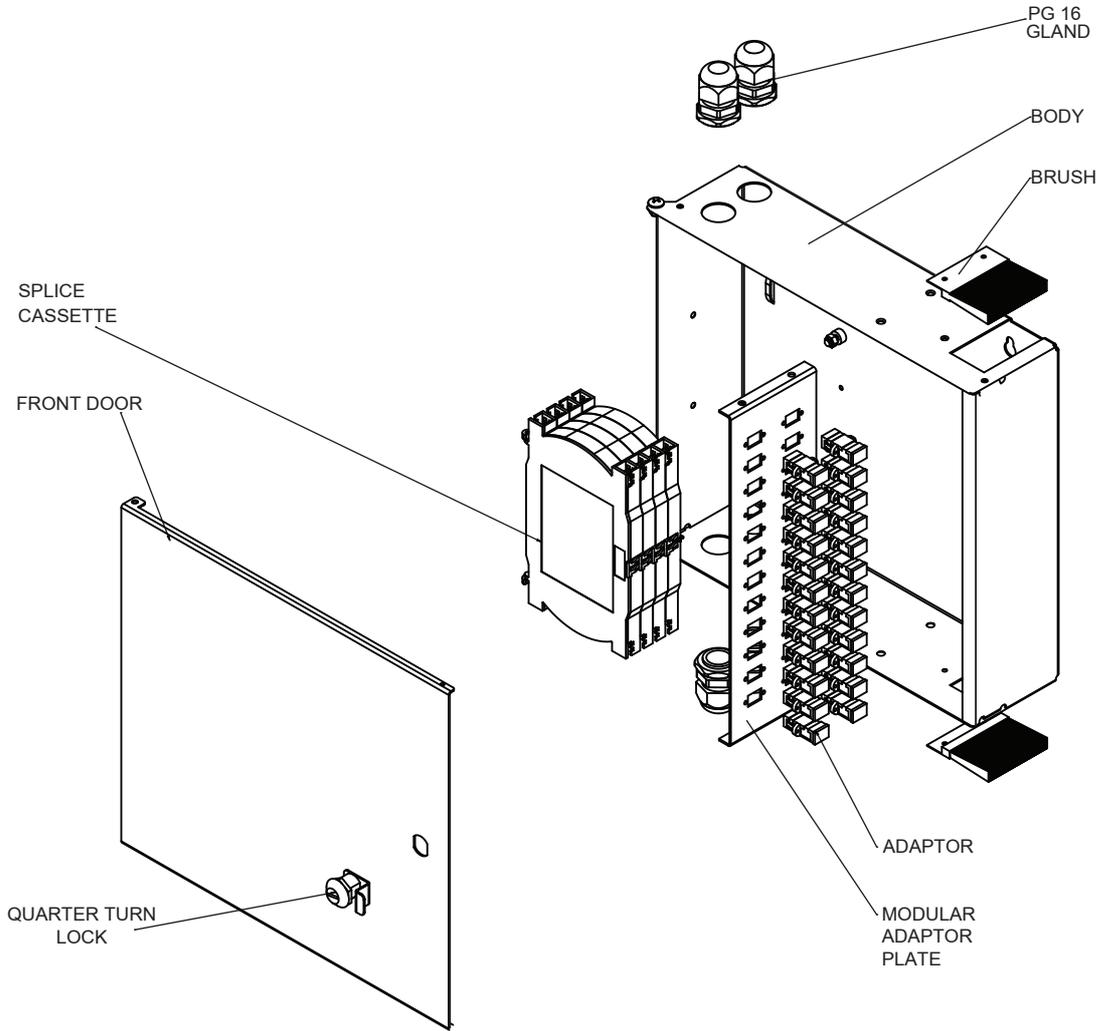


Dimensions

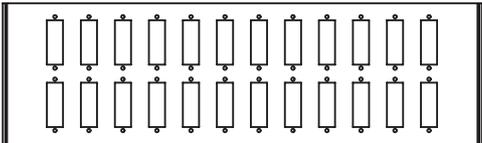
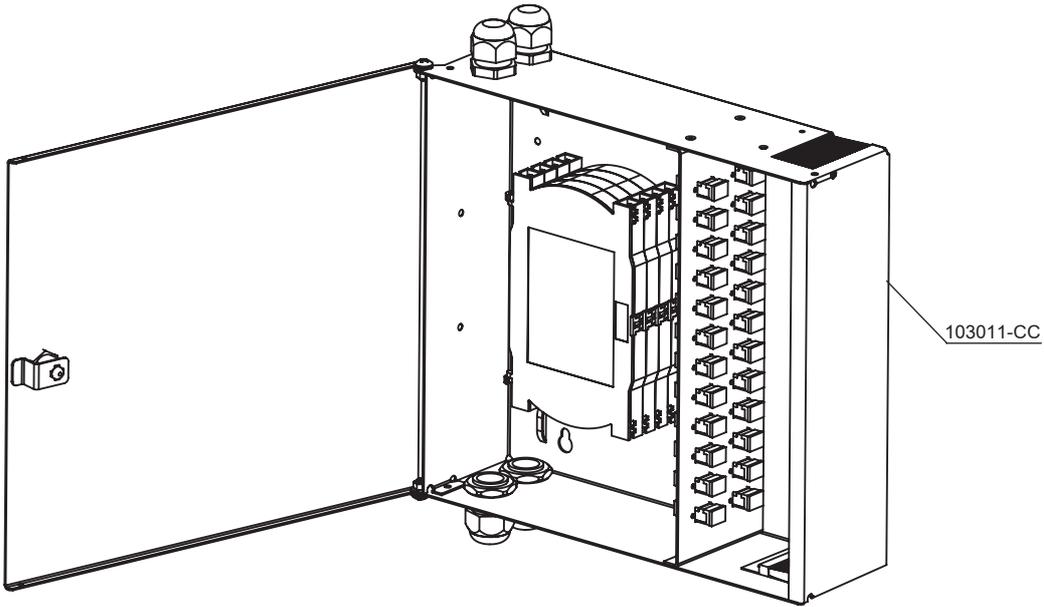
| DEPTH A (mm) | WIDTH B (mm) | HEIGHT C (mm) | RACK UNITS | CAPACITY | UNLOADED WEIGHT |
|-----------------|-----------------|------------------|---------------|----------|--------------------|
| 88 | 320 | 290 | - | 24/48 | 2,8 kg |



EXPLODED VIEW

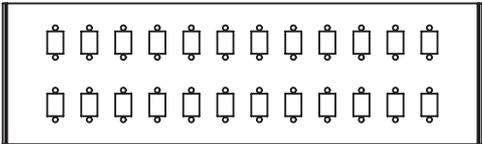


| Order No* | Product Definition |
|-----------|--|
| 103011-CC | OptiBox Medium Fibre Optic Termination Box Single Door with Tube-Style Keyed Lock without Adaptor Plate, Colour: Black-RAL9005 or Light Grey-RAL7035, (2pcs. PG16 Plastic Gland , 4pcs. Adhesive Bunny Clips, 2pcs. 50cm Spiral Wrap, 4pcs. 2,5mmX10 Cable Ties) |

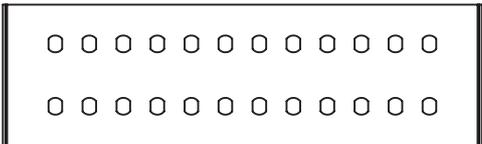


24 SC Duplex Vertical Adaptor Plate

| Order No* | OptiBox Medium Adaptor Plate Options |
|--------------|--|
| 103011.01-CC | 24 SC Duplex Vertical Adaptor Plate |
| 103011.02-CC | 24 LC Duplex or 24 E2000 Simplex or 24 SC Simplex Vertical Adaptor Plate |
| 103011.03-CC | 24 ST or 24 FC (D-hole) Adaptor Plate |



24 LC Duplex or 24 E2000 or 24 SC Simplex Vertical Adaptor Plate



24 ST or 24 FC (D-Hole) Adaptor Plate

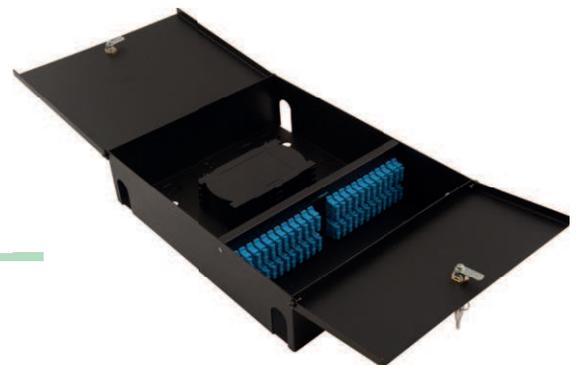
Ordering Information

* CC=LG for Light Grey RAL 7035 & BL for Black RAL 9005 for customers to define while ordering.

OptiBox Large

Wall Mount Fiber Termination Patch/Splice Box

The Alfafonet'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. Standart 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

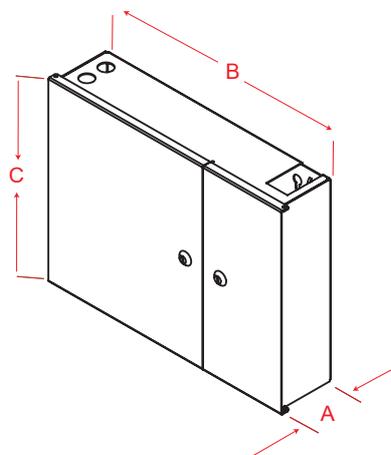
- ✓ Fits comfortably into new and existing interconnect, cross-connect, customer premise, and co-location environments
- ✓ Most common connector styles and types available
- ✓ Compatible with industry standard equipment frames
- ✓ Single door with tube-style keyed lock for flexibility and security
- ✓ 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

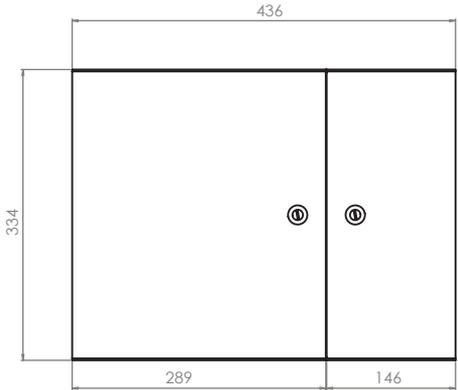
Applications

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

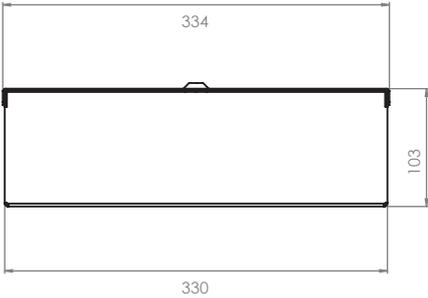


Dimensions

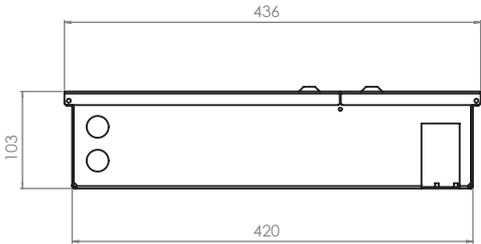
| DEPTH A (mm) | WIDTH B (mm) | HEIGHT C (mm) | RACK UNITS | CAPACITY | UNLOADED WEIGHT |
|-----------------|-----------------|------------------|---------------|----------|--------------------|
| 103 | 436 | 334 | - | 48/96 | 5,2 kg |



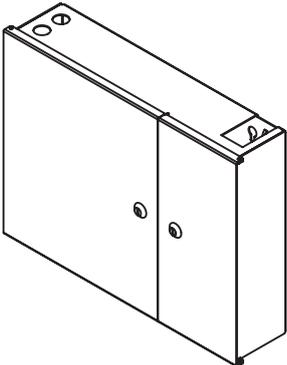
FRONT VIEW



SIDE VIEW

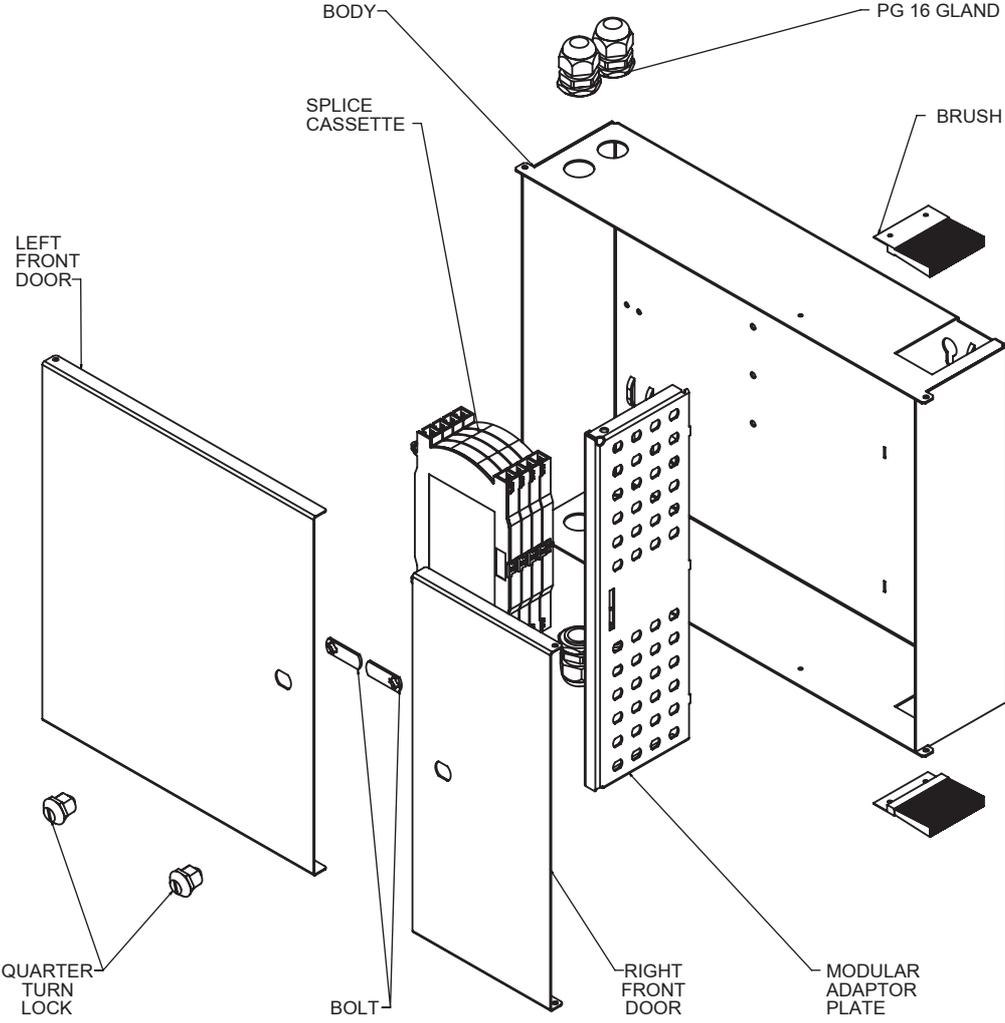


BOTTOM VIEW

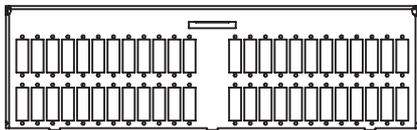
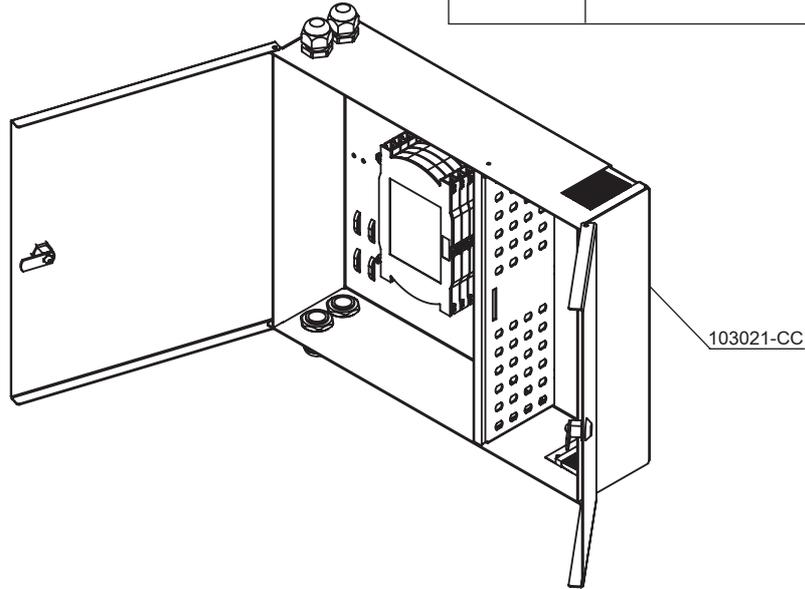


ISOMETRIC VIEW

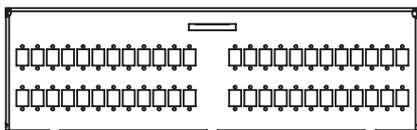
EXPLODED VIEW



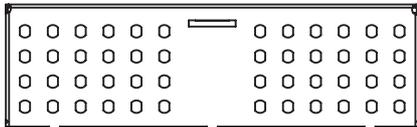
| Order No* | Product Definition |
|-----------|---|
| 103021-CC | OptiBox Medium Fibre Optic Termination Box Double Door with Tube-Style Keyed Locks without Adaptor Plate, Colour: Black-RAL9005 or Light Grey-RAL7035, (4pcs. PG16 Plastic Gland , 4pcs. Adhesive Bunny Clips, 4pcs. 50cm Spiral Wrap, 8pcs. 2,5mmX10 Cable Ties) |



48 SC Duplex Vertical Adaptor Plate



48 LC Duplex or 48 E2000 or 48 SC Simplex Vertical Adaptor Plate



48 ST or FC (D-Hole) Adaptor Plate

| Order No* | OptiBox Large Adaptor Plate Options |
|--------------|--|
| 103021.01-CC | 48 SC Duplex Vertical Adaptor Plate |
| 103021.02-CC | 48 LC Duplex or 48 E2000 Simplex or 48 SC Simplex Vertical Adaptor Plate |
| 103021.03-CC | 48 ST or 48 FC (D-hole) Adaptor Plate |

Ordering Information

* CC=LG for Light Grey RAL 7035 & BL for Black RAL 9005 for customers to define while ordering.