

SSC-760251532S1 | Radio Enclosure DBHP for Samsung & O-RAN radios



Middle of Pole Concealment Enclosure for Samsung radios

- Intended to be used with remote radio heads on standard street lighting and wood pole structures where low-visual impact is desired
- Enables attractive concealment and securing of all site equipment on standard street lighting structures
- Highly-flexible configuration can house diplexers, AC load center, and/or fiber demarcation

Mid Pole Concealment for Samsung Small Cell radios including O-RAN

Accommodates radios and:

Raycap

Rectifiers

Quad SDX Diplexer

Includes mounting hardware to be attached to wood poles via through bolt or metal poles up 10.75" OD. Can accommodate up to 12.75" OD metal poles with adapter kit "860663246-xx", ordered separate.

Product Classification

Portfolio	CommScope®
Product Type	Mid pole
Product Brand	Metro Cell
Ordering Note	CommScope® standard product with terms
Warranty	One year

General Specifications

Antennas Included	None
Color	Light Gray (RAL 7035)
Color Options	Beige-Grey (RAL 7006) Black (RAL 9005) Black Green (RAL 6012) Brown (RAL 8014) Faux Concrete Green (RAL 6005) Metallic Silver Umbra Grey (RAL 7022) White (RAL 9010)
Cooling	Passive Cooling
Doors, quantity	2
Front Door Type	Single hinged
Mounting Options	Non-tapered poles Tapered poles Wood poles
Power Supply Compatibility	DELTA 2.0 DELTA 3.0
Radio Compatibility Samsung	Diplexer Power Distribution RF4402D-D1A RFV01U-D1A RFV01U-D2A RT2201-46A RT4401-48A

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Radios Included None

Dimensions

Height 1,422.4 mm | 56 in

Width 609.6 mm | 24 in

Depth 444.5 mm | 17.5 in

Electrical Specifications

Power/Fiber Input Trade size knockouts at rear side

Material Specifications

Finish Aluminum Chromate

Finish Concealment Covers Powder coated

Material Type Aluminum | Steel

Environmental Specifications

Thermal Compliance GR-487

Packaging and Weights

Volume 0.385 m³ | 13.6 ft³

Weight (unloaded) 65.771 kg | 145 lb

* Footnotes

Warranty For more information, please consult our Product Warranty guidelines