

760239946 | 18" Pole Base 4G/5G, Round



Round 18 inch diameter, Integrated Pole Base Concealment Pole for 4G/5G deployments, to house and conceal multiple radios and any other wireless infrastructure equipment in the base of the pole.

- Intended to house and conceal multiple radios and any other wireless infrastructure equipment in a cabinet at the base of the pole
- Includes everything needed for a low to mid power 4G/5G outdoor small cell site
- Base of 18in diameter accepts low power radios or mid-power dual band radios
- Concealment integrates AC load center/OVP and disconnect

Product Classification

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

General Specifications

Antenna Compatibility, CommScope	CommScope Canister Antennas
Antenna Compatibility, Other Vendors	ACE AMPHENOL GALTRONICS GAMMA NU JMA KATHREIN KMW ROSENBERGER
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)
Compatible Smart Devices	Cameras Digital Signage Emergency Call Station Environmental Monitoring Security Lighting WIFI
Cooling	Fan Cooling
Power Supply Compatibility	ABB CC1600 DELTA 2.0 PSU-AC-08
Radio Compatibility, Ericsson	(3) 2205/2208 (Pole Top) (6) 2203/2205/2208 radios 1281 220x 440x 4415 4426 4478 6701 6705 Diplexer Power Distribution
Radio Compatibility, Nokia	(1) Airscale Dual Band 160W + (2) AirScale micro radios (1) Airscale Dual Band 320W (2) Airscale micro radios – LAA & CBRS (Pole Top) (4) Airscale micro radios (Base) AHFIA AHIA AHIB AZRB Diplexer Power Distribution
Radio Compatibility Samsung	AT1K01 AT1K02 DELTA 2.0 Diplexer Power Distribution RF4402D-D1A RT2201-

760239946 | 18" Pole Base 4G/5G, Round

46A | RT4401-48A

Radios Included None

Dimensions

Height 3,048 mm | 120 in

Height Note 10 ft tall Equipment Base

Pole Height Options 10.668 m | 35 ft | 12.192 m | 40 ft | 6.096 m | 20 ft | 7.62 m | 25 ft | 9.144 m | 30 ft

Width 457.2 mm | 18 in

Depth 457.2 mm | 18 in

Depth Note Round

Pole Diameter 203.2 mm | 8 in

Electrical Specifications

Power/Fiber Input AC load center with OVP and disconnect

Material Specifications

Finish Aluminum Chromate

Finish Concealment Covers Powder coated

Material Type Steel

Environmental Specifications

Thermal Compliance GR-487

* Footnotes

Warranty For more information, please consult our Product Warranty guidelines

Pole Height Options Overall AGL Standard Height