760252001 | 12" 4G and mmWave Concealed Integrated Pole

Straight 12inch diameter, Integrated 4G/5G capable, Concealment Pole, to house and conceal MMW and four low-power radios and other wireless infrastructure equipment inside pole modules.

• Includes everything needed for a low-power 4G/5G outdoor small cell site

-12.75" Diameter Shaft -5G / mmWaveRadios concealed in the top of the pole under the 4G -4G Antenna directly above the mmWave - Alternate elevations and configurations available -Accommodates Ericsson and Samsung Radios

Available After Market Kits, ordered separately:

-860668762- AMK-001 for mounting Ericsson 4435 Radio

CommScope Cap H Requires additional Radio Module, ordered separately:

-MTM1029-2000-xx Cap H Radio Module for 12" Integrated Poles

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 | mmWave active

antennas

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 | White (RAL

9010)

Compatible Foundation Type Poured Concrete | Pre-Cast Concrete

Compatible Smart Devices Cameras | Digital Signage | Emergency Call Station | Environmental

Monitoring | Security Lighting | WIFI

Cooling Passive Cooling

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Radio Compatibility, CommScope CAP H

Radio Compatibility, Ericsson 1281 | 220x | 440x | 4435 | 6701

Radio Compatibility Samsung AT1K01 | AT1K02 | RT2201-46A | RT4401-48A

Radios Included None

Dimensions

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 | 9.754 m | 32 ft

Depth 323.85 mm | 12.75 in

Depth Note Round

Pole Diameter 325.12 mm | 12.8 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 Galvanized 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