

760242261 | 12" Straight Integrated Pole 5G



Straight 12inch diameter, Integrated Concealment Pole for 5G / mmWave deployments, to mount and conceal mmWave active antennas, radios and other wireless infrastructure equipment in pole modules.

- Intended to mount and conceal mmWave active antennas and infrastructure equipment utilizing pole modules
- Includes everything needed for a low-power 4G/5G outdoor small cell site
- For 5G radios, integrated AC load center/OVP and Disconnect

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	mmWave active antennas
Antenna Compatibility, Other Vendors	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
Radio Compatibility, CommScope	CAP H
Radio Compatibility, Ericsson	1281 4435 6701 6705 AIR1652 AIR4435

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Radio Compatibility, Nokia (3) AEUA (Upgradeable to AEWA) | AEUB | AEWB | AEWD/AEWE

Radio Compatibility Samsung AT1K01 | AT1K02 | AT1K0X | HT1K01

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

Depth 325.12 mm | 12.8 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 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