

# 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

ANDREW Cap H Requires additional Radio Module, ordered separately:

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

## Product Classification

<b>Product Type</b>	Integrated pole
<b>Product Brand</b>	Metro Cell
<b>Ordering Note</b>	ANDREW® standard product with terms
<b>Warranty</b>	One year

## General Specifications

<b>Antenna Compatibility, ANDREW</b>	ANDREW Canister Antennas
<b>Antenna Compatibility, Other Vendors</b>	ACE   AMPHENOL   GALTRONICS   GAMMA NU   JMA   KATHREIN   KMW   ROSENBERGER   mmWave active antennas
<b>Antennas Included</b>	None
<b>Color</b>	Light Gray (RAL 7035)
<b>Color Options</b>	Beige-Grey (RAL 7006)   Black (RAL 9005)   Black Green (RAL 6012)   Brown (RAL 8014)   Faux Concrete   Green (RAL 6005)   Metallic Silver   White (RAL 9010)
<b>Compatible Foundation Type</b>	Poured Concrete   Pre-Cast Concrete
<b>Compatible Smart Devices</b>	Cameras   Digital Signage   Emergency Call Station   Environmental Monitoring   Security Lighting   WIFI
<b>Cooling</b>	Passive Cooling
<b>Radio Compatibility, ANDREW</b>	CAP H
<b>Radio Compatibility, Ericsson</b>	1281   220x   440x   4435   6701

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**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