

# 760252850D | 20" Multi Carrier Integrated Pole



Multi Carrier Round 20 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
- Concealment integrates AC load center/OVP and disconnect

Radio Bracket Mounting Kits ordered separately - See Application Guide in Documentation Section:

- MTM1193-1101-AMK-E – Ericsson Radio Bracket Kit
- MTM1193-1101-AMK-N – Nokia Radio Bracket Kit
- MTM1193-1101-AMK-S – Samsung Radio Bracket Kit
- MTM1193-1102-AMK-S – Samsung RF4439D Bracket Kit
- MTM1193-1101-AMK-H – ANDREW Cap-H Radio Bracket Kit (Multi-tenant 'D-Module' ONLY)

Optional Radio Modules - Added to 10' tall Pole Base (xx = color):

- MTM1193-8800-xx - 3.5' Tall - 1 Radio Bay
- MTM1193-9900-xx - 6' Tall - 1 Extended Radio Bay
- MTM1193-7001-xx - 18' Tall - 3 Extended Radio Bays
- MTM1193-7002-xx - 23' Tall - 4 Extended Radio Bays

## 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   ROSENBERG
<b>Antennas Included</b>	None
<b>Color</b>	Light Gray (RAL 7035)   Other RAL-colors available at additional cost
<b>Color Options</b>	Beige-Grey (RAL 7006)   Black (RAL 9005)   Brown (RAL 8014)   Faux Concrete   Green (RAL 6005)
<b>Compatible Smart Devices</b>	Cameras   Digital Signage   Emergency Call Station   Environmental Monitoring   Security Lighting
<b>Cooling</b>	Fan Cooling

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<b>Power Supply Compatibility</b>	6304   6308   ABB CC1600   APAM   DELTA 2.0   PSU-AC-08
<b>Radio Compatibility, Ericsson</b>	1281   220x   440x   4415   4426   4449   4455   4461   4467   4471   4478   4490 Distribution
<b>Radio Compatibility, Nokia</b>	AHFB   AHFIB   AHIB   AWHHF   AZQC   AZRB   Diplexer   Power Distribution
<b>Radio Compatibility Samsung</b>	Diplexer   Power Distribution   RF4402D-D1A   RF4437D   RF4439D   RF4440D   RF4442D
<b>Radios Included</b>	None

## Dimensions

<b>Height</b>	4,114.8 mm   162 in
<b>Height Note</b>	10 ft tall Equipment Base   3.5 ft tall Radio Expansion Module
<b>Pole Height Options</b>	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
<b>Width</b>	508 mm   20 in
<b>Depth</b>	508 mm   20 in
<b>Depth Note</b>	Round
<b>Pole Diameter</b>	203.2 mm   8 in

## Electrical Specifications

<b>Power/Fiber Input</b>	AC load center with OVP and disconnect
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## Material Specifications

<b>Finish Aluminum</b>	Chromate
<b>Finish Concealment Covers</b>	Powder coated
<b>Material Type</b>	Steel

## Environmental Specifications

<b>Thermal Compliance</b>	GR-487
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