

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

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

General Specifications

Antenna Compatibility, ANDREW	ANDREW Canister Antennas
Antenna Compatibility, Other Vendors	ACE AMPHENOL GALTRONICS GAMMA NU JMA KATHREIN KMW ROSENBERG
Antennas Included	None
Color	Light Gray (RAL 7035) Other RAL-colors available at additional cost
Color Options	Beige-Grey (RAL 7006) Black (RAL 9005) Brown (RAL 8014) Faux Concrete Green (RAL 6005)
Compatible Smart Devices	Cameras Digital Signage Emergency Call Station Environmental Monitoring Security Lighting
Cooling	Fan Cooling

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

Dimensions

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

Electrical Specifications

Power/Fiber Input	AC load center with OVP and disconnect
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Material Specifications

Finish Aluminum	Chromate
Finish Concealment Covers	Powder coated
Material Type	Steel

Environmental Specifications

Thermal Compliance	GR-487
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