760239946 | 18" Pole Base 4G/5G, Round

Round 18 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
- Base of 18in diameter accepts low power radios or mid-power dual band radios
- Concealment integrates AC load load center/OVP and disconnect

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 ROSENBERGI |
| 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 Umbra Grey (RAL 7022) White (RAL 9010) |
| Compatible Smart Devices | Cameras Digital Signage Emergency Call Station Environmental Monitoring Security Lighting |
| Cooling | Fan Cooling |
| Power Supply Compatibility | ABB CC1600 DELTA 2.0 PSU-AC-08 |
| Radio Compatibility, Ericsson | (3) 2205/2208 (Pole Top) (6) 2203/2205/2208 radios 1281 220x 440x 4415 4426 4461 4471 4478 6701 6705 Di Distribution |
| Radio Compatibility, Nokia | (1) Airscale Dual Band 160W + (2) AirScale micro radios (1) Airscale Dual Band 320W (2) Airscale mi & CBRS (Pole Top) (4) Airscale micro radios (Base) AHFIA AHIA AHIB AZRB Diplexer Distribution |
| Radio Compatibility Samsung | AT1K01 AT1K02 DELTA 2.0 Diplexer Power Distribution RF4402D-D1A RT2201-46A |
| Radios Included | None |

Dimensions

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760239946 | 18" Pole Base 4G/5G, Round

| Height | 3,048 mm 120 in |
|------------------------------|---|
| Height Note | 10 ft tall Equipment Base |
| 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 | 457.2 mm 18 in |
| Depth | 457.2 mm 18 in |
| Depth Note | Round |
| Pole Diameter | 203.2 mm 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





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