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 / mmWave Radios 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

CommScope Cap H Requires additional Radio Module, ordered separately:

**Product Classification**

<table>
<thead>
<tr>
<th>Portfolio</th>
<th>CommScope®</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product Type</td>
<td>Integrated pole</td>
</tr>
<tr>
<td>Product Brand</td>
<td>Metro Cell</td>
</tr>
<tr>
<td>Ordering Note</td>
<td>CommScope® standard product with terms</td>
</tr>
<tr>
<td>Warranty</td>
<td>One year</td>
</tr>
</tbody>
</table>

**General Specifications**

**Antenna Compatibility, CommScope**
CommScope Canister Antennas

**Antenna Compatibility, Other Vendors**
ACE | AMPHENOL | GALTRONICS | GAMMA
NU | JMA | KATHREIN | KMW | ROSENBERGER | 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
## 12" 4G and mmWave Concealed Integrated Pole

| Radio Compatibility, CommScope | CAP H |
| Radio Compatibility, Ericsson | 1281 | 220x | 440x | 4435 | 6701 |
| 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

* Footnotes

- **Warranty**: For more information, please consult our Product Warranty guidelines
- **Pole Height Options**: Overall AGL Standard Height