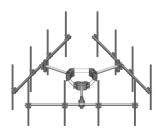
# MC-K10S-B



Monopole Co-location T-Frame Kit, 10 in to 30 in OD, 10 ft face, pipe ordered separately

#### **OBSOLETE**

This product was discontinued on: August 18, 2022

Replaced By:

MC-K10M-B Monopole Co-location T-Frame kit, 12 in to 50 in OD, 10 ft 6 in face, pipe ordered separately

#### Product Classification

**Product Type**Monopole T-frame kit

### General Specifications

**Mounting** Monopole, 254–762 mm (10–30 in) OD

Pipe, quantity 0
Sectors, quantity 3

#### Dimensions

 Height
 254 mm | 10 in

 Face Width
 3.2 m | 10.5 ft

 Width
 3,200.4 mm | 126 in

 Length
 914.4 mm | 36 in

 Mounting Diameter, maximum
 762 mm | 30 in

 Mounting Diameter, minimum
 254 mm | 10 in

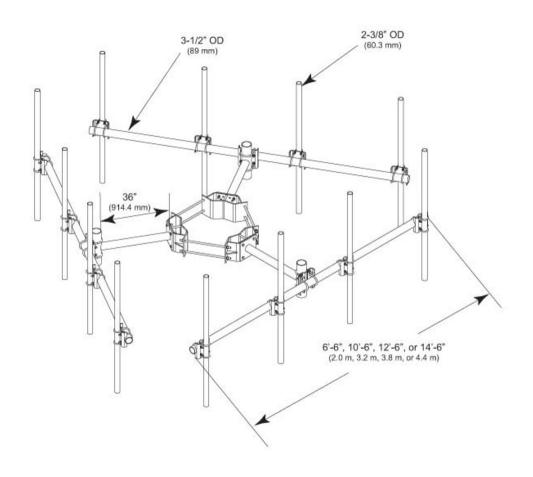
 Pipe Outer Diameter
 60.96 mm | 2.4 in

 Stand-off Distance
 914.4 mm | 36 in



# MC-K10S-B

# Outline Drawing



## Material Specifications

Material Type Hot dip galvanized steel

# Mechanical Specifications

Wind Rating 120 mph (BWS) at 150 ft AGL | 140 mph (3-second gust) at 150 ft AGL using Exposure D per FBC

**Wind Rating Criteria** Four 72 in x 8 in panel antennas per sector

Wind Rating Test Method TIA/EIA-222

## Packaging and Weights

Included Cellular pipe frames | Ring mount | Stand-off arms

Packaging quantity 1

**Weight, net** 323.003 kg | 712.1 lb

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# MC-K10S-B

# Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

#### Included Products

MC-RM1030-3 - Universal Ring Mount, 10 in to 30 in OD
MT-197 - Single Support Arm, 36 in, includes pipe

MT-216-10NS - Cellular Pipe Frame, 10 ft face

## \* Footnotes



# MC-RM1030-3



### Universal Ring Mount, 10 in to 30 in OD

### **Product Classification**

Product Type Universal ring mount

General Specifications

**Mounting** Monopole, 254–762 mm (10–30 in) OD

Pipe, quantity 0
Sectors, quantity 3

**Dimensions** 

Height 254 mm | 10 in

Length 152.4 mm | 6 in

Mounting Diameter, maximum 762 mm | 30 in

Mounting Diameter, minimum 254 mm | 10 in

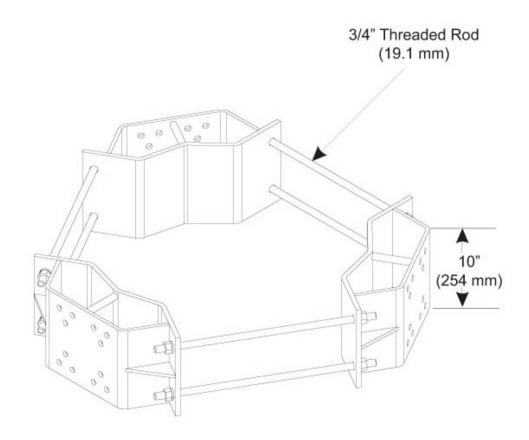
Pipe Outer Diameter 0 mm | 0 in

Mounting Circumference, maximum2,392.68 mm94.2 inMounting Circumference, minimum797.56 mm31.4 in



# MC-RM1030-3

# Outline Drawing



# Material Specifications

Material Type Hot dip galvanized steel

# Mechanical Specifications

Wind Rating 140 mph (BWS) at 150 ft AGL | 160 mph (3-second gust) at 150 ft AGL using Exposure D

per FBC

**Wind Rating Criteria** Four 72 in x 8 in panel antennas per sector

Wind Rating Test Method TIA/EIA-222

# Packaging and Weights

Included Mount | Threaded rod

Packaging quantity 1

**Weight, net** 86.319 kg | 190.3 lb

**COMMSCOPE®** 

# MC-RM1030-3

# Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

\* Footnotes





#### Single Support Arm, 36 in, includes pipe

#### **Product Classification**

Product Type Universal ring mount

### General Specifications

**Mounting** Ring mount

Pipe, quantity 1

#### Dimensions

 Height
 457.2 mm | 18 in

 Width
 254 mm | 10 in

 Length
 914.4 mm | 36 in

 Pipe Length
 457.2 mm | 18 in

 Pipe Outer Diameter
 114.3 mm | 4.5 in

 Stand-off Distance
 914.4 mm | 36 in

## Material Specifications

Material Type Hot dip galvanized steel

# Mechanical Specifications

Wind Rating 120 mph (BWS) at 150 ft AGL | 140 mph (3-second gust) at 150 ft AGL using Exposure D per FBC

**Wind Rating Criteria** Four 72 in x 8 in panel antennas per sector

Wind Rating Test Method TIA/EIA-222

### Packaging and Weights

Included Hardware | Stand-off arms

Packaging quantity 1

**Weight, net** 30.9 kg | 68.123 lb

COMMSC PE®

# MT-197

# Regulatory Compliance/Certifications

#### Agency Classification

CHINA-ROHS Above maximum concentration value

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

ROHS Compliant/Exempted UK-ROHS Compliant/Exempted



## \* Footnotes



# MT-216-10NS



## Cellular Pipe Frame, 10 ft face

### **Product Classification**

Product Type Pipe mount

# General Specifications

**Mounting** Pipe, 114.3 mm (4-1/2 in) OD

#### Dimensions

 Height
 254 mm | 10 in

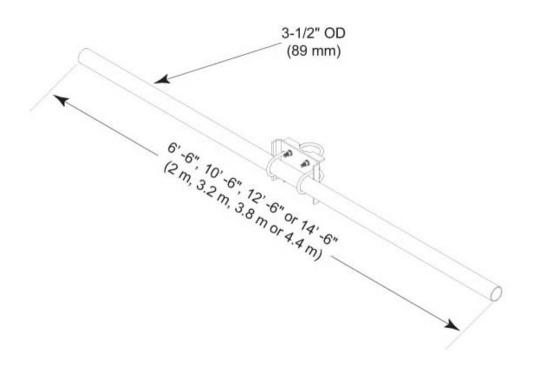
 Face Width
 3.2 m | 10.5 ft

 Width
 3,200.4 mm | 126 in

 Length
 88.9 mm | 3.5 in

# MT-216-10NS

# Outline Drawing



# Material Specifications

Material Type Hot dip galvanized steel

# Mechanical Specifications

Wind Rating 120 mph (BWS) at 150 ft AGL | 140 mph (3-second gust) at 150 ft AGL using Exposure D per FBC

**Wind Rating Criteria** Four 72 in x 8 in panel antennas per sector

Wind Rating Test Method TIA/EIA-222

# Packaging and Weights

**Included** Cellular pipe frames

Packaging quantity 1

**Weight, net** 44.5 kg | 98.106 lb

Regulatory Compliance/Certifications

**COMMSCOPE®** 

# MT-216-10NS

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

\* Footnotes

