

Product Classification **Product Type** Monopole platform kit General Specifications Monopole, 304.8-1270 mm (12-50 in) OD Mounting Pipe, quantity 0 Sectors, quantity 3 Dimensions Height 254 mm | 10 in **Face Width** 4.42 m | 14.5 ft Width 4,419.6 mm | 174 in Length 914.4 mm | 36 in 88.9 mm | 3.5 in **Face Support Pipe Diameter** Mounting Diameter, maximum 1270 mm | 50 in Mounting Diameter, minimum 304.8 mm | 12 in **Pipe Outer Diameter** 0 mm | 0 in Material Specifications

Material TypeHot dip galvanized steelMechanical SpecificationsI20 mph (BWS) at 150 ft AGL | 140 mph (3-second gust) at 150 ft AGL using Exposure
D per FBCWind Rating CriteriaFour 72 in x 8 in panel antennas per sectorWind Rating Test MethodTIA/EIA-222

Page 1 of 7



Environmental Specifications

EPA with 1/2 in (12 mm) radial ice	1.217 m² 13.1 ft²
EPA without ice	0.948 m ² 10.2 ft ²
Packaging and Weights	
Included	Pipe mounts Platform Ring mount
Packaging quantity	1
Weight, net	548.847 kg 1210 lb

Regulatory Compliance/Certifications

Agency Classification	
-----------------------	--



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-196-14	-	Low Profile Co-location Base Platform, 14 ft face. Ring Mount & Antenna Pipes Sold Separately.

* Footnotes

Wind Rating	BWS-Base Wind Speed; FBC-Florida Building Code
EPA with 1/2 in (12 mm) radial ice	EPA-Effective Projected Area
EPA without ice	EPA-Effective Projected Area

Page 2 of 7



MC-RM1030-3



Universal Ring Mount, 10 in to 30 in OD

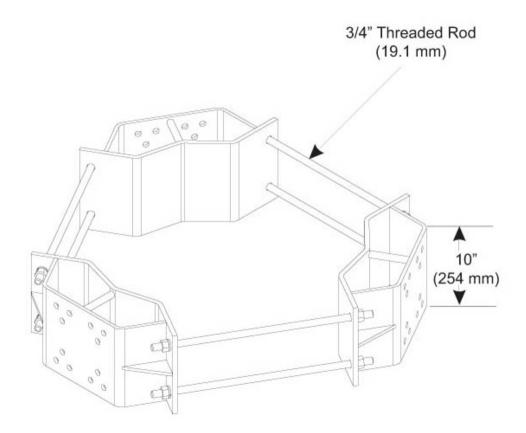
Product Classification	
Product Type	Universal ring mount
General Specifications	
Mounting	Monopole, 254–762 mm (10–30 in) OD
Pipe, quantity	0
Sectors, quantity	3
Dimensions	
Height	254 mm 10 in
Length	152.4 mm 6 in
Mounting Diameter, maximum	762 mm 30 in
Mounting Diameter, minimum	254 mm 10 in
Pipe Outer Diameter	0 mm 0 in
Mounting Circumference, maximum	2,392.68 mm 94.2 in
Mounting Circumference, minimum	797.56 mm 31.4 in

Page 3 of 7



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

Page 4 of 7



MC-RM1030-3

Regulatory Compliance/Certifications

Classification

Agency

ISO 9001:2015

Designed, manufactured and/or distributed under this quality management system



* Footnotes

Wind Rating BWS—Base Wind Speed; FBC—Florida Building Code

Page 5 of 7



MT-196-14



Low Profile Co-location Base Platform, 14 ft face. Ring Mount & Antenna Pipes Sold Separately.

Product Classification	
Product Type	Monopole platform kit
General Specifications	
Mounting	Ring mount
Sectors, quantity	3
Dimensions	
Height	254 mm 10 in
Face Width	4.42 m 14.5 ft
Width	4,419.6 mm 174 in
Length	914.4 mm 36 in
Face Support Pipe Diameter	88.9 mm 3.5 in
Mounting Diameter, maximum	762 mm 30 in
Mounting Diameter, minimum	254 mm 10 in
Pipe Outer Diameter	0 mm 0 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

Environmental Specifications

EPA with 1/2 in (12 mm) radial ice 1.217 m² | 13.1 ft²

Page 6 of 7



MT-196-14

EPA without ice	0.948 m ² 10.2 ft ²
Packaging and Weights	
Included	Platform
Packaging quantity	1
Weight, net	559.914 kg 1,234.4 lb
Regulatory Compliance/Cer	tifications
Agency Classification	
, and the second s	ufactured and/or distributed under this quality management system
ISO 9001:2015	
* Footnotes	

Wind Rating	BWS–Base Wind Speed; FBC–Florida Building Code
EPA with 1/2 in (12 mm) radial ice	EPA-Effective Projected Area
EPA without ice	EPA–Effective Projected Area

Page 7 of 7

