

MT-196-14L

Low Profile Co-location Platform, 14 ft face

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

Mounting Diameter, maximum 1524 mm | 60 in

Mounting Diameter, minimum 762 mm | 30 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

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EPA without ice	0.948 m ² 10.2 ft ²
Man Rating	250 lb vertical man load at 15 mph (BWS)

Packaging and Weights

Included	Platform
Packaging quantity	1
Weight, net	581.006 kg 1,280.9 lb

Regulatory Compliance/Certifications

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



* Footnotes

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