# MCG23RHDXL-11M996

G23RHDXL PIM OPTIMIZED SPACING High Capacity Monopole platform with extended 10' Spine for RRU Mounting & extended frame for sites requiring increased sector to sector antenna spacing. 2 7/8in OD x 11ft face with (9) 2-7/8in OD x 96in Antenna pipes

• Extended spine for MCG23 RHDXL mounts that decrease PIM

from radio relocation PLUS extended frames for increased antenna-to-antenna spacing

Increased versatility and stability

Updated frame provides higher loading

More RRU mounting available, reducing need for additional

mounts

Better load management

Less structure stress

· Designed to be used in combination with APEX RRU mounts

### Product Classification

Product Type	High capacity monopole sector frame
Product Series	G2

### General Specifications

Mounting	Monopole, 381–1270 mm (15–50 in) OD
Pipe, quantity	9
Sectors, quantity	3
Dimensions	
Height	2,438.4 mm   96 in
Face Width	3.353 m   11 ft
Width	3,352.8 mm   132 in
Pipe Length	2,438.4 mm   96 in
Face Support Pipe Diameter	73.025 mm   2.875 in
Mounting Diameter, maximum	1270 mm   50 in
Mounting Diameter, minimum	381 mm   15 in
Pipe Outer Diameter	73.025 mm   2.875 in
Stand-off Distance	1,549.4 mm   61 in

#### Material Specifications

Material Type

Hot dip galvanized steel

### Mechanical Specifications

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Wind RatingFor Specifications, please contact steelproducts@commscope.com or call 800-255-1479Wind Rating Test MethodTIA/EIA-222

### Packaging and Weights

Included	Mounting hardware   Pipe mounts   Plain end pipes (9)   Ring mounts (2)   Sector frames (3)   Stiff arm
Packaging quantity	1
Weight, net	1,283.213 kg   2829 lb

#### \* Footnotes

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

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