

**Be 5G Ready
in 2023!**

The "DH Gibraltar Mount" Series

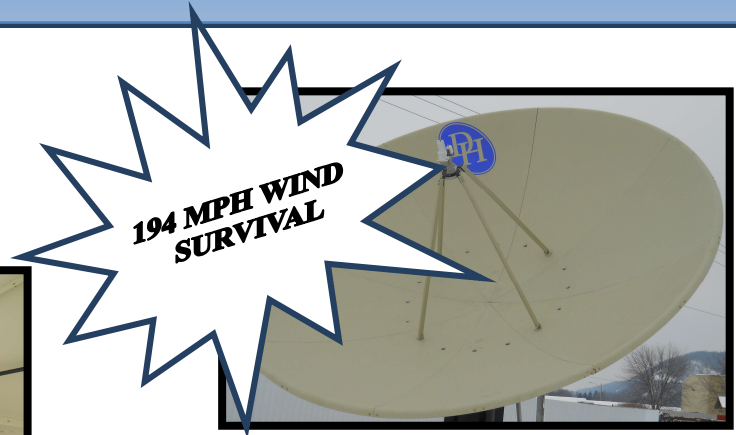
Fixed or Dual Powered Available

**3.0m, 3.7m, 3.8m, 4.2m, 4.5m and 5.0m one piece or sectional antenna spec
RX Spun Aluminum Antenna Options**



DUAL POWERED GIBRALTER

- 0-90° Motorized Elevation With Adjustment
- 200°+ Motorized Azimuth Travel
- 36 Volt DC Motors



GIBRALTER MOUNT SERIES

- 15" Reinforced Base
- 60" Back Ring
- 8 Back Braces
- 24" Sq. Steel mounting plate

Specifications	3.0m	3.7m	3.8m	4.2m	4.5m	5.0m
Antenna Sections	4	4/Optional 8	4	8	8	8
C Band Gain @ 4 Gig	40.6 db	42.3 db	42.5 db	43.5 db	43.9 db	44.3 db
Ku Band Gain @ 12 Gig	49.9 db	51.1 db	51.8 db	53.0 db	53.3 db	54.2 db
Aluminum Thickness	.085	.085	.090	.110	.110	.110
f/d Ratio	.3	.4	.378	.34	.33	.3
Wind Force at 60° at 90 MPH	3,020 lbs	4,200 lbs	4,600 lbs	5,975 lbs	6,600 lbs	7,800 lbs
First Side Lobe (E-Plane)	1.2°	2.4°	2.3°	2.1°	1.95°	1.1°
All Side Lobes	-26 db	-22 db	-22 db	-22 db	-22 db	-22 db
3db Beam Width (E-Plane)	0.5°	1.4°	1.4°	1.2°	1.2°	0.9°
F/L	36"	57.6"	57.6"	57.6"	57.6"	57.6"
Antenna Weight (One Piece)	102 lbs	180 lbs	198 lbs	241 lbs	277 lbs	315 lbs
Antenna Weight (Sectional)	110 lbs	4pc-165 lbs 8pc- 192 lbs	214 lbs	281 lbs	317 lbs	355 lbs
Crate Dims w/Antenna Approximate Weight	62"x40"x66" 254 lbs	76"x36"x78" 4pc-348 lbs 77"x47"x58" 8pc-500 lbs	79"x36"x81" 464 lbs	91"x38"x64" 544 lbs	92"x54"x67" 688 lbs	99"x52"x72" 741 lbs
Dual Pow Mt Weight	1,230 lbs	1,230 lbs	1,230 lbs	1,230 lbs	1,230 lbs	1,230 lbs
Fixed Gib Mt Weight	752 lbs	752 lbs	752 lbs	752 lbs	752 lbs	752 lbs
Pallet Dims w/Dual Pow Mt	64"x74"x58"	64"x74"x58"	64"x74"x58"	64"x74"x58"	64"x74"x58"	64"x74"x58"
Pallet Weight w/Dual Pow Mt	1,266 lbs	1,266 lbs	1,266 lbs	1,266 lbs	1,266 lbs	1,266 lbs
Pallet Dims w/Fixed Gib Mt	64"x74"x61"	64"x74"x61"	64"x74"x61"	64"x74"x61"	64"x74"x61"	64"x74"x61"
Pallet Weight w/Fixed Gib Mt	888 lbs	888 lbs	888 lbs	888 lbs	888 lbs	888 lbs

Sectional Antenna Rib Specifications

3.0m, 3.7m, 3.8m: 8 Ribs
4.2m, 4.5m, 5.0m: 16 Ribs

With today's innovative technology, DH is able to take our larger; one piece, spun aluminum antenna and cut them into sections. This allows for ease of handling, installation and shipping.

Made In The
USA



*Antenna sizes are nominal. *Custom crating available. *Dimensions & weights are approximate.

OPTIONAL:

- Hot Dip Galvanizing
- Non-Penetrating Roof Mount
- Electronics, Feedhorns, LNBS, Cabling, 5G filters
- Half/Full Dish De-icing
- Template Kits



Satellite

600 N. Marquette Rd.

Prairie du Chien, WI 53821

Ph: 1-608-326-8406 dhsat@mhtc.net

Crating available for domestic or ISPM 15 international

1-800-627-9443

www.DHSatellite.com

Fx (608)-326-4233

