

Heavy Duty Mounting Bracket

For EXTENT™ D5777, D6399

Directional Antenna

Pole Installation

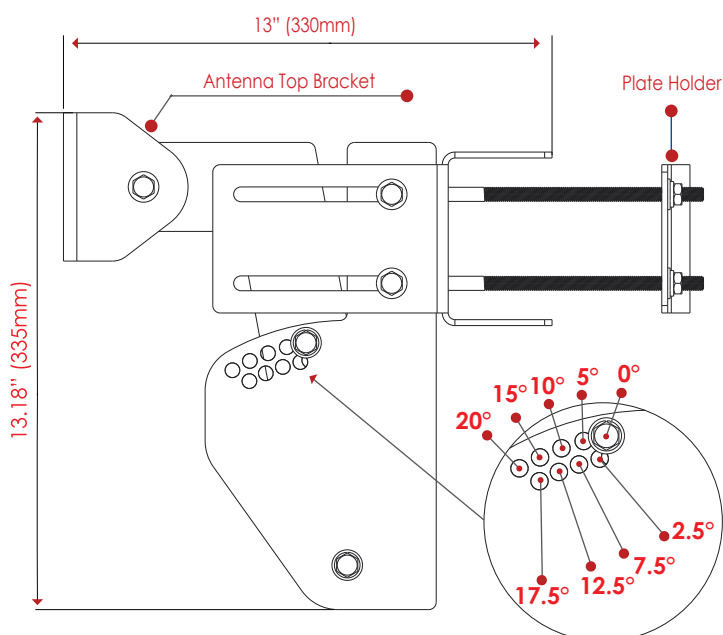
DESCRIPTION:

Galtronics heavy duty mounting bracket offers an easy installation solution to mount Galtronics' EXTENT™ D5777, D6399 directional antenna to a pole. The mounting bracket allows a tilt of up to 20° and stop every 2.5°.

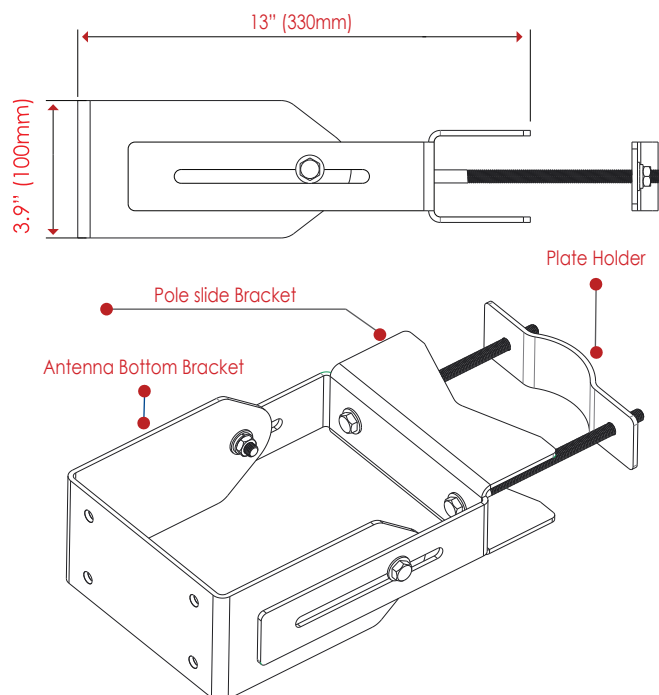
Specifications

Possible Tilt Up/Down	Up To 20° For Up/Down
Slide Extract / Retract	Up To 4" (101.6 mm)
Mounting Style	Pole Mount
Pole Diameter	Ø2" to Ø4" (Ø50.8mm to Ø101.6mm)
Material	Carbon Steel
Dimensions Top Assembly H/L	13.1" x 13" (335mm x 330mm)
Dimensions Bottom Assembly H/L	3.9" x 13" (100mm x 330mm)
Weight	12.9 Kg (28.4 lbs)
Wind speed survival	150 mph (240 kph)
Mounting Hardware to Antenna	Supplied with Antenna
Mounting Hardware to Pole	Included

Antenna Top Assembly:



Antenna Bottom Assembly:

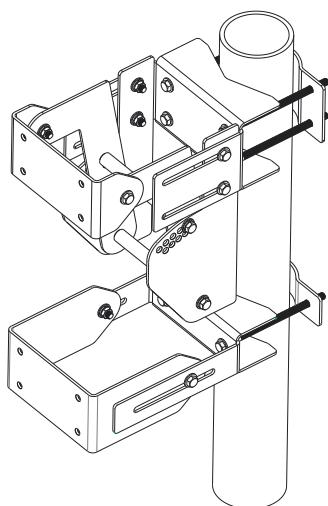


The mounting bracket offers following options for Tilt Positions

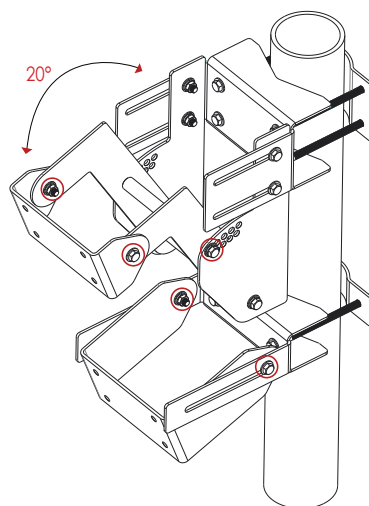
POLE MOUNT INSTALLATION | Pole Bracket Mount For Ø2" to Ø4" (Ø50.8mm to Ø101.6mm), Pole Diameters

- Attach the Antenna Pole slide bracket to the pole together with the Plate Holder and the 3/8" Bolt, Tighten to torque of 88.5 Lb*In (10Nm).
- Attach the Antenna to the "top and bottom brackets" with the provided hardware.
- To get different tilt positions or extraction, release and tighten back all 3/8" bolts that are marked in red circle. Tighten to torque of 141.6 Lb*In (16Nm). (see drawing positions below)

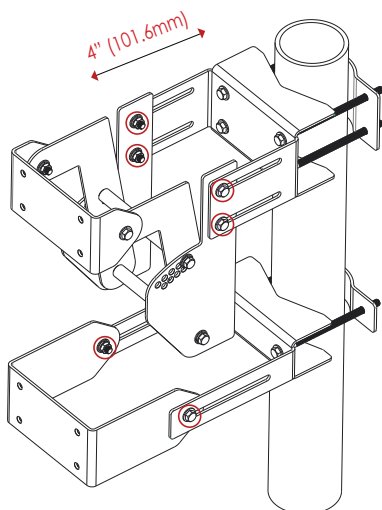
Position 1 | Without Extraction and Tilt.



Position 2 | Without Extraction Only Tilt. Tilt up to 20° (stop every 2.5°)



Position 3 | Slide Extraction up to 4" (101.6mm) without Tilt.



Position 4 | Slide Extraction up to 4" (101.6mm) together with Tilt up to 20° (stop every 2.5°)

