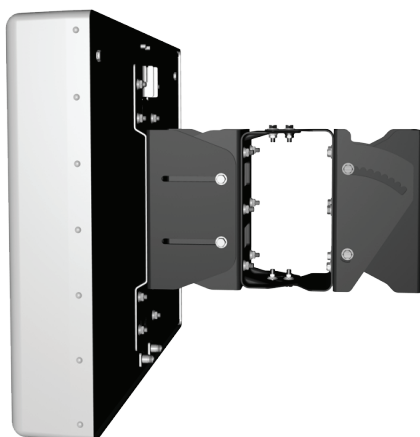




Modular Mounting Bracket

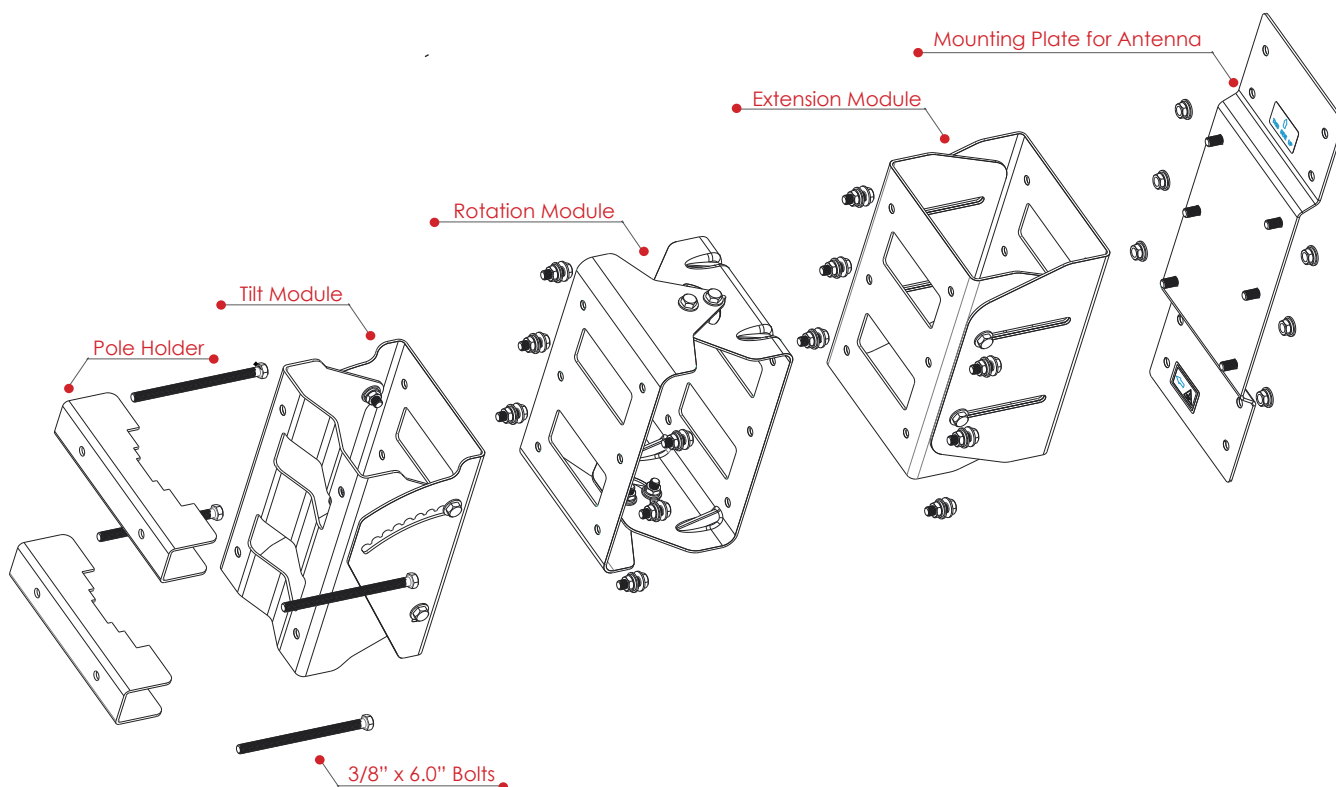
For EXTENT™ D5777 & D6399 Directional Antennas
Pole/Wall Installation

DESCRIPTION:

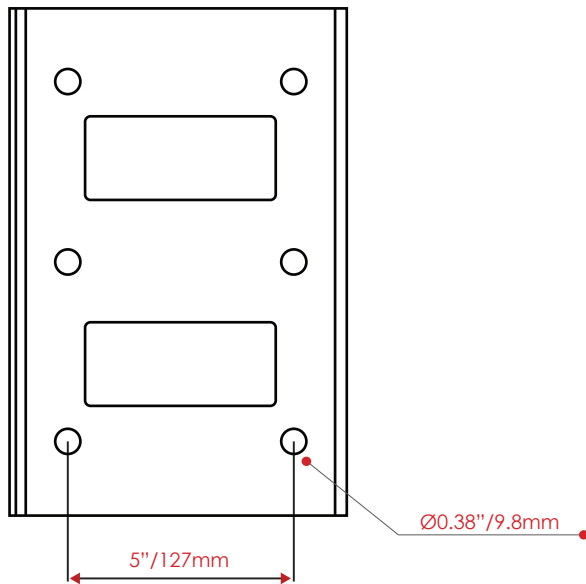
Galtronics' modular mounting bracket offers an easy installation solution to mount the EXTENT™ D5777 & D6399 directional antennas to a pole or wall. Due to its modular structure the mounting bracket allows maximum flexibility.

Specifications

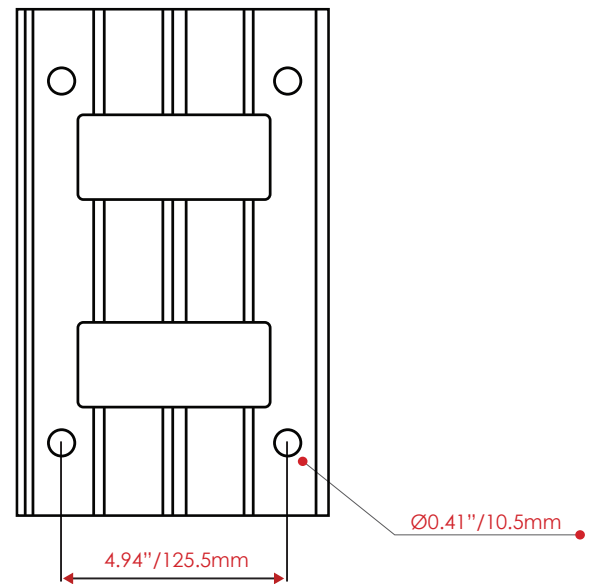
Model Number	62-36-03
Mounting Style	Pole Mounting Ø2"(50.8 mm) - Ø4"(101.6 mm) / Wall Mounting
Material	Carbon Steel
Dimensions Width (Full Assembly)	19.6" (499mm)
Dimensions Height (Full Assembly)	7.5" (191mm)
Total Weight (Full Assembly)	20.5 Kg (45.19 lbs)
Weight each part (Separately)	Pole Holder 1Kg (2.2 lbs) • Tilt Module 3Kg (6.6 lbs) • Extension Module 3Kg (6.6 lbs) Antenna Plate 1.5 Kg (3.3 lbs) • Rotation Module 3 Kg (6.6 lbs)
Wind speed survival	80 mph (128 kph)
Mounting Hardware to Antenna	Included
Mounting Hardware to Pole	Included



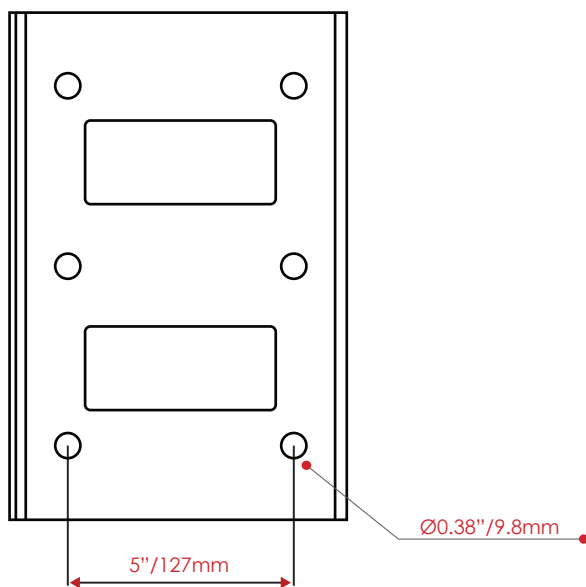
Extension Module.



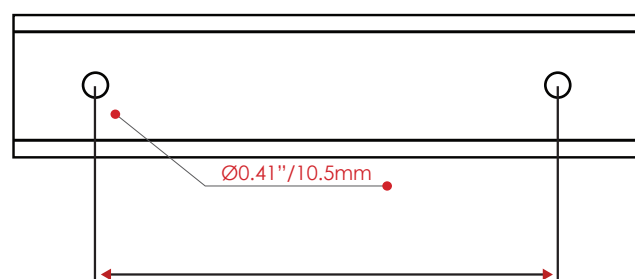
Tilt Module.



Rotation Module.

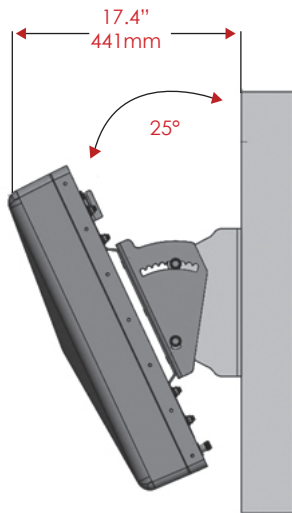


Pole Holder.

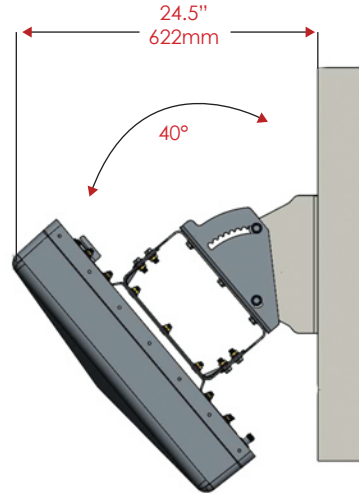


Possible angles using the Tilt & Rotation modules for wall / pole mount (without Extension module).

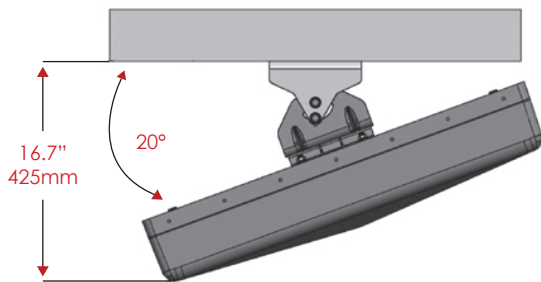
Tilt Module Only. Tilt up to $\pm 25^\circ$



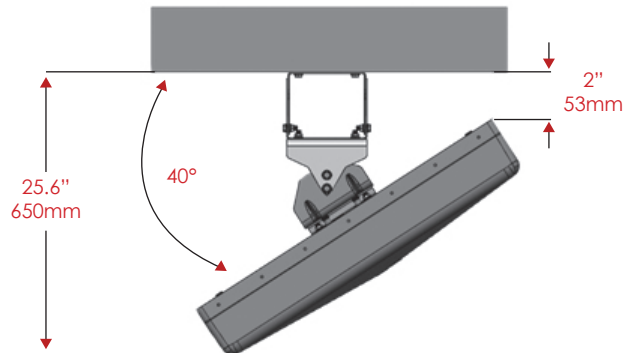
Tilt & Rotation Module. Tilt up $\pm 40^\circ$



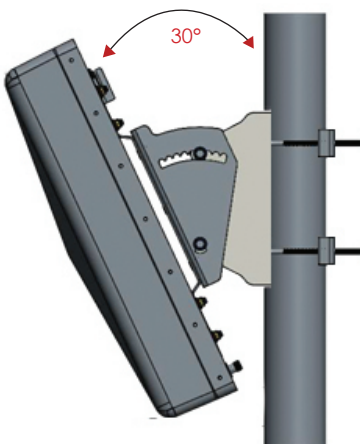
Rotation Module Only. Rotation up to $\pm 20^\circ$



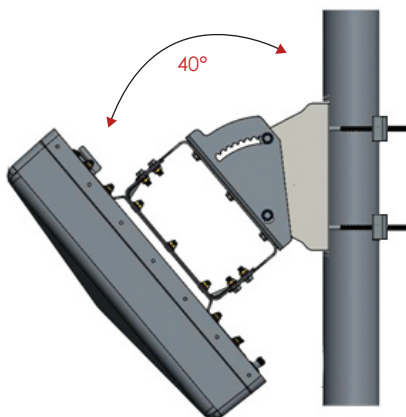
Tilt & Rotation Module. Rotation up to $\pm 40^\circ$



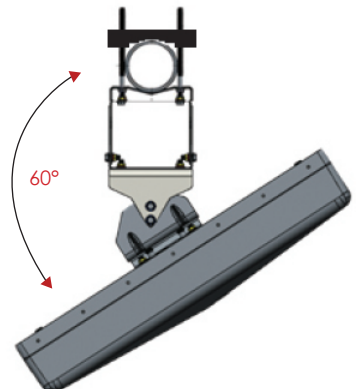
**Pole Tilt Module Only.
Tilt up to $\pm 30^\circ$**



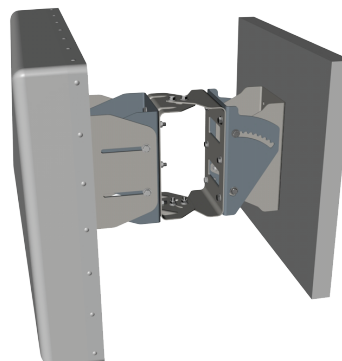
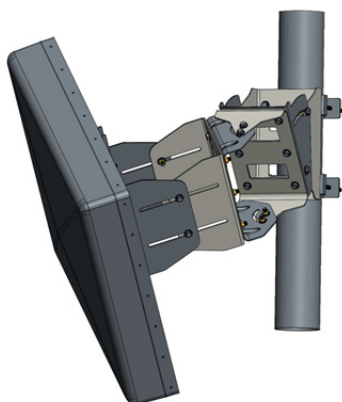
**Pole Tilt & Rotation Module.
Tilt up to $\pm 40^\circ$**



**Pole Tilt & Rotation Module.
Rotation up to $\pm 60^\circ$**



Possible angles using the Tilt & Rotation & Extension modules for wall / pole mount.



Pole Mount

Tilt, Rotation & Extension Module

- Tilt: +/- 40°
- Rotation: +/- 60°
- Extends up to 3.9" / 10 cm

Tilt & Extension Module

- Tilt: +/- 40°
- Extends up to 3.9" / 10 cm

Wall Mount

Tilt, Rotation & Extension Module

- Tilt: +/- 40°
- Rotation: +/- 60°
- Extends up to 3.9" / 10 cm

Rotation & Extension Module

- Rotation: +/- 40° to +/- 60°
- Extends up to 3.9" / 10 cm

Tilt & Extension Module

- Tilt: +/- 40°
- Extends up to 3.9" / 10 cm

Extension Module only

- Extends up to 3.9" / 10 cm

Mounting Instructions:

- Attach the Tilt Module to the pole together with the 2 Pole Holders and the 3/8"x6.0" Bolts. (For pole mounting only)
Use tightening torque of 16.0Nm (141.6 Lb-in).
- Release nuts and washers from the antenna back plate.
- Insert antenna studs through holes on the Mounting Plate, and re-assemble the nuts and washers.
Tighten to torque of 16.0Nm (141.6 Lb-in).
- To get different tilt positions, rotation angles or extraction, release and tighten back relevant bolts.
Use tightening torque of 16.0Nm (141.6 Lb-in).