



The WX Series Antennas use the strongest, most rugged actuators in the industry, allowing for maximum reliability in extreme environments.





The Winegard WX Series Antennas are available in .96M, 1.2M, and 1.8M configurations that feature extremely heavy duty options and scalability for the energy and enterprise markets. The WX Series Antennas use the strongest, most rugged actuators in the industry, allowing for maximum reliability in extreme environments. All Winegard WX Series Systems are exclusively single-wire hookup for control of the antenna.

The Winegard Two-Way Controller is a fully-integrated, simple-to-use antenna controller. No External PC is required to operate the system; it is a Single-Button Operation. The Controller is rack-mountable, and the builtin DVB receiver and GPS makes the Winegard Two-Way Controller work on most platforms available in the industry including HughesNet, iDirect, SpaceNet, Comtech, and Nera.



WX1200 in Stowed Position. Dimensions: 14.75" H x 82.0"L x 48.25" W



Screen Shots of Controller

BENEFITS

- » Heavy Duty Construction to Withstand Extreme Environments
- » Perfect for Energy and Enterprise Markets
- » Two-Way Communication Capability for Data, Video, and Voice
- » Simple, Single-Button Operation Requiring No External PC
- » Quick Deployment
- » Auto-Acquire Satellite
- » Rack-Mountable Controller
- » Built-in DVB Receiver and GPS

TECHNICAL SPECIFICATIONS

| General Information |
|---|
| Max Deployed Height.74"Stowed Dimensions15.00" H x 89.00"L x 49.00" WMount Rail Width.13"Reflector Type.1.2 M PatriotBUC SupportedNGRC 3W or NGRC 4WPolarizationCross-PolWeight150 lbs. approximate |
| Mount Rotation |
| Azimuth .375 degrees Elevation .90 degrees to horizon Skew (Polarization) .+/- 90 degrees |
| Environmental Survival |
| Wind Deployed .75 mph Wind Stowed .150 mph Temperature .58°F to 176°F (-50C to +80C) Snow Load 8" deep snow load (@ 8lbs/cu.ft.) |
| Operational |
| Wind50+mph |
| Temperature40°F to 122°F (-40C to +50C) |
| Temperature40°F to 122°F (-40C to +50C) Deployment Sensors |
| |
| Deployment Sensors Global Positioning Satellite (GPS) |
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