

## GCA180-G

### C-band Rx Antenna



#### Main Features

- Optimized structure design, easy for field assembly and alignment
- High performance and surface precision
- Surface anti-corrosion treatment for long operation life
- Customizable logo and color
- Scale of survival wind force up to 12(dish direction fixed)
- Package suitable for air, ocean and land transportations

#### Technical Specifications

##### Mechanical

Reflector Diameter	1.8m (70.8 inch)
Antenna Type	Front Feed
Mount Type	Ground
Segment of Reflector	6

##### Electrical

Frequency	3.7 to 4.2GHz
Antenna Gain	≥34.4 dBi
F/D Ratio	0.38

##### Environmental

Environment Temperature	-50 to 70℃(-58 to 158°F)
Environment Humidity	5 to 95%
Operational Wind	68km/h(43mph), performance decrease@96km/h(59mph)
Survival Wind	124km/h(78mph)

#### For More Information

Please visit our website: <http://www.gospell.com> or contact our sales representative:

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