

## 3.400-3.600 GHz Grid Antenna

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### Features:

- Linear Polarization, rotate antenna for horizontal or vertical polarization
- Die cast aluminum 2 piece reflector
- All corrosion resistant mount materials, stainless steel hardware.
- Elevation adjustment range  $\pm 15^\circ$
- Mounts to 2" OD pipe (50mm)
- Maximum input power 100 watts
- Type N Female Connector, 50 Ohm impedance
- DC ground lightning protection



### Electrical Specifications

Frequency GHz	Model No.	Pol.	Size		Notes	Gain, nominal dBi	HPBW Deg.		Xpol dB	F/B dB	VSWR max	R.L. dB
			ft.	m			E	H				
3.400-3.600	GS2-35-N	H or V	2x2	0.6x0.6	-	23	9.5	9.5	30	30	1.5:1	14.0
3.400-3.600	GS3-35-N	H or V	3x2	0.6x0.9	-	27	9.5	6.5	30	30	1.5:1	14.0