



TECHNOLOGIES

TELECOMMUNICATION

DT Antenna Product



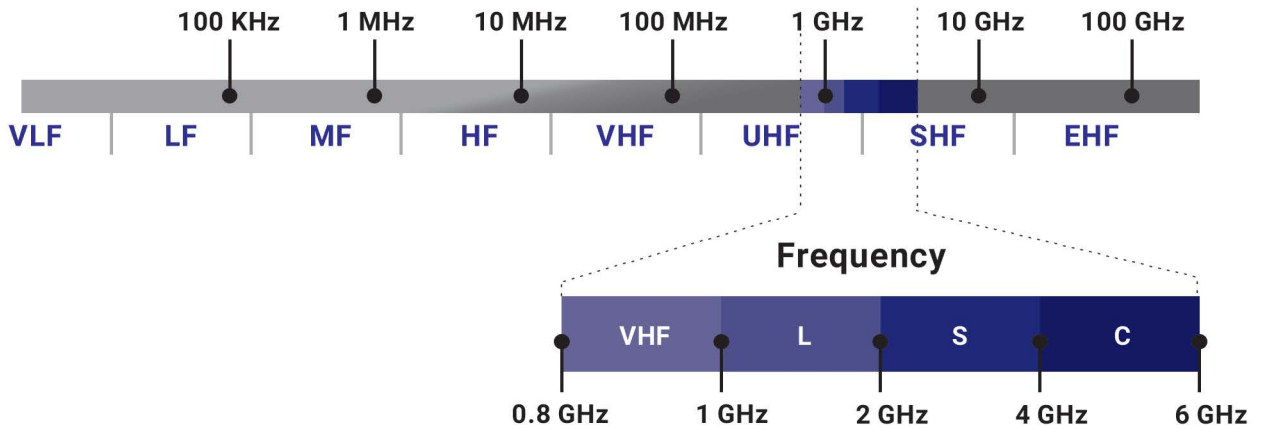
## Discone Antenna

0.8 to 6 GHz

Part Number: **DC-0.8-6-SL-NF**

Contents: Typical Gain / Antenna Factor

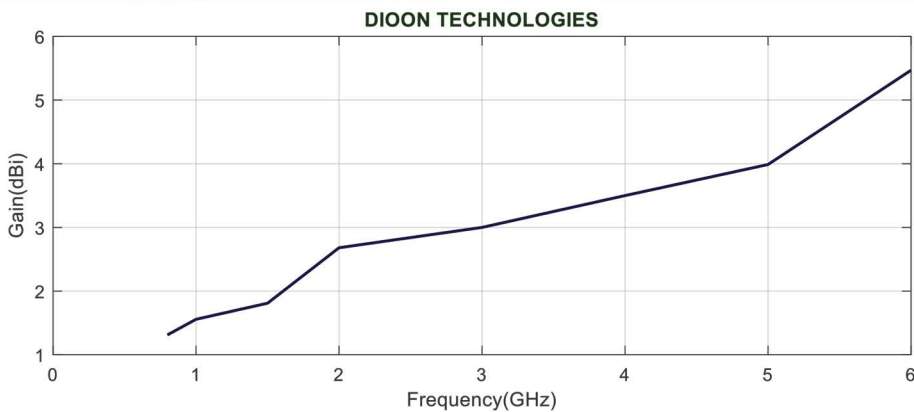
Typical Beamwidth / Patterns



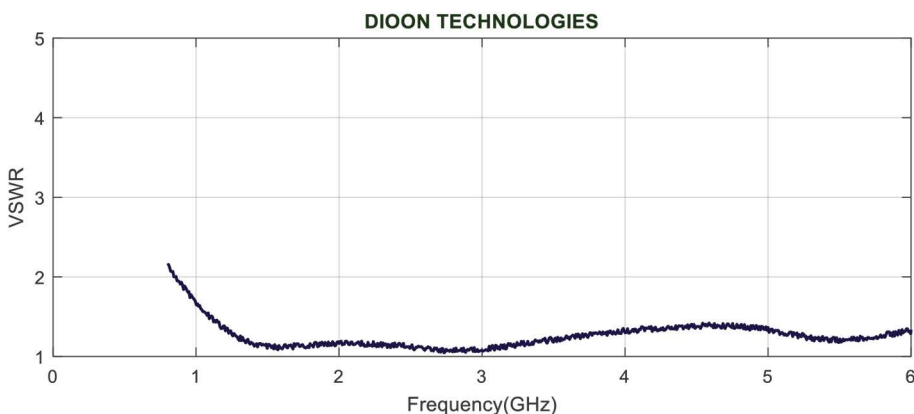
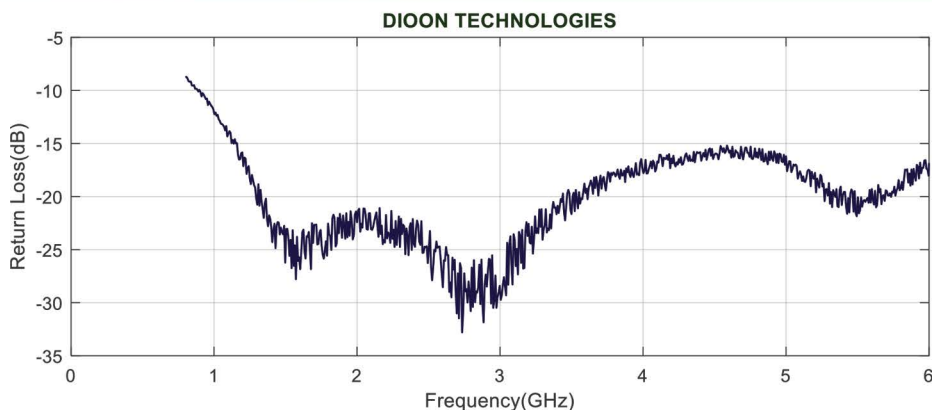
	<b>Gain</b>	Typically 1 ~ 6 dBi
	<b>Power Handling</b>	500 Watts c. w.
	<b>VSWR</b>	Typically <2:1
	<b>Polarization</b>	Single Linear
	<b>Connector Type</b>	N Type Female
	<b>Weight</b>	≈ 1 kg
	<b>Approximate Size</b>	≈ 63 mm × 63 mm × 58 mm
	<b>Construction</b>	Aluminum, Painted



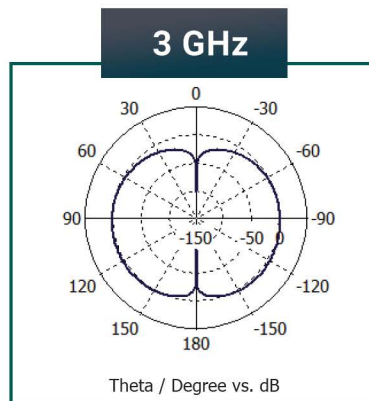
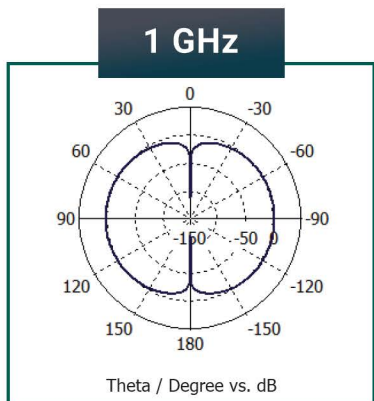
# Typical Antenna Gain



# Typical Antenna Return Loss / VSWR



# Farfield Directivity Abs (Phi= 90)



TECHNOLOGIES

Phone: +1(949)508 0037

Email: Sales@dion.us

[WWW.DION.US](http://WWW.DION.US)

The Advanced Way

United States Office

660 Wald, Irvine, CA92618