



TECHNOLOGIES

TELECOMMUNICATION

DT Antenna Product



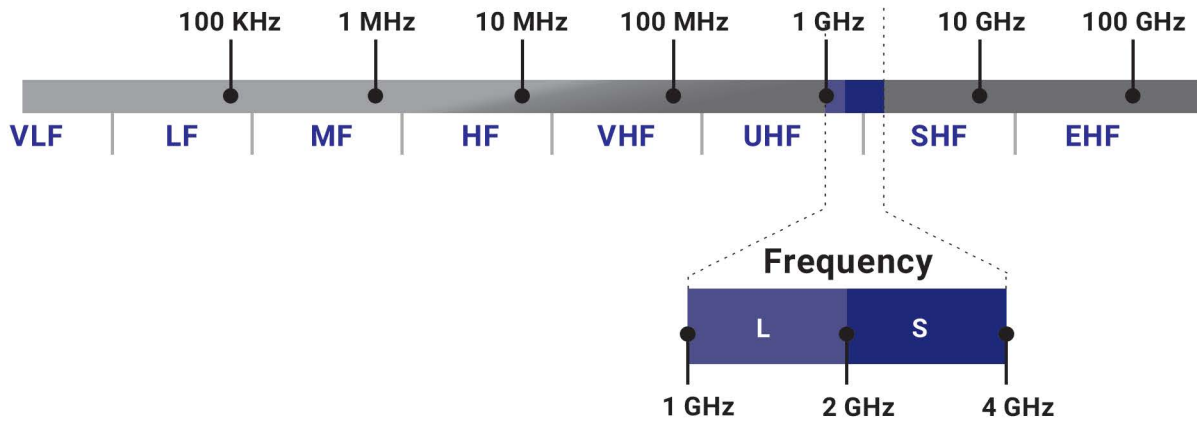
## Discone Antenna

1 to 4 GHz

Part Number: **DC-1-4-SL-NF**

Contents: Typical Gain / Antenna Factor

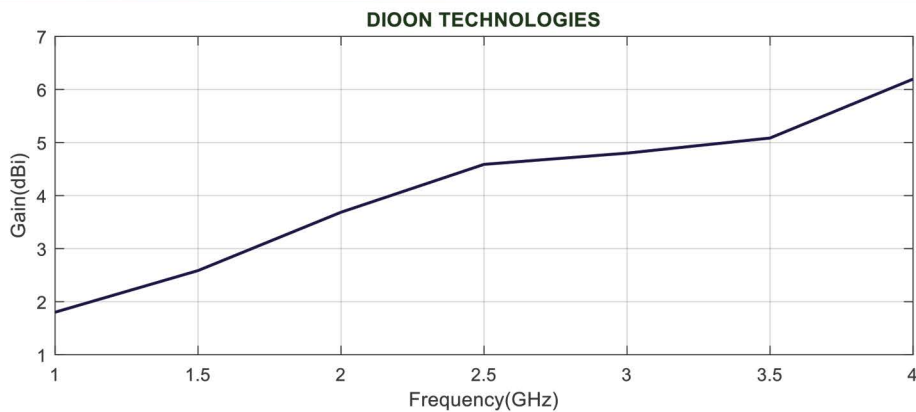
Typical Beamwidth / Patterns



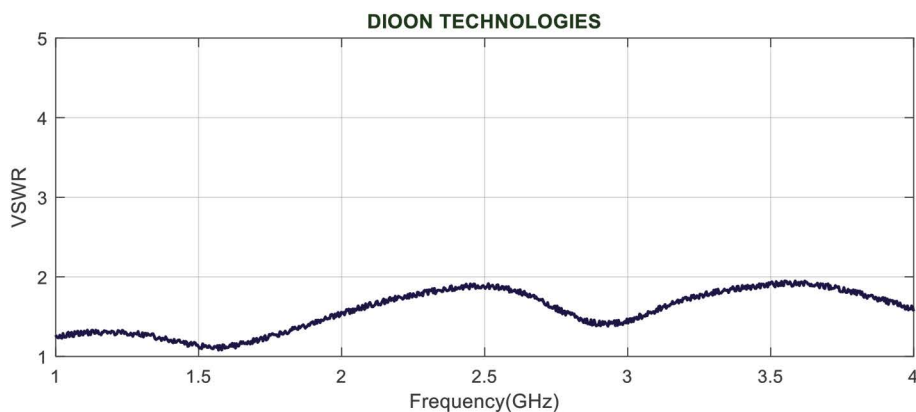
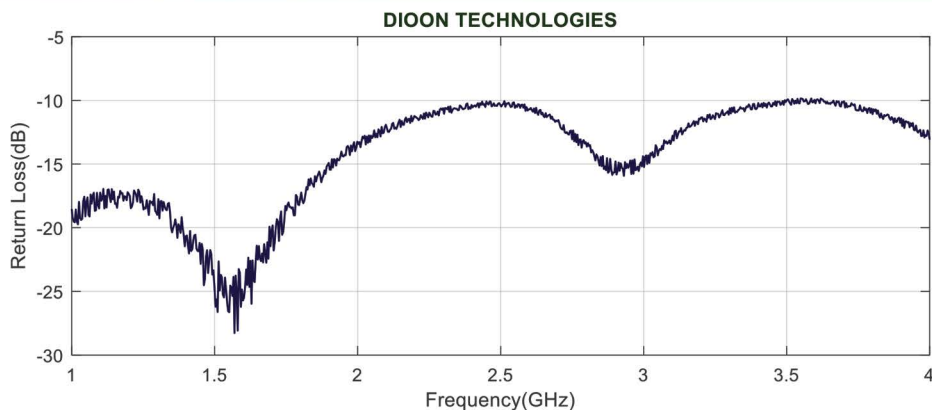
	<b>Gain</b>	Typically 2 ~ 6 dBi
	<b>Power Handling</b>	500 Watts c. w.
	<b>VSWR</b>	Typically <2:1
	<b>Polarization</b>	Single Linear
	<b>Connector Type</b>	N Type Female
	<b>Weight</b>	≈ 2 kg
	<b>Approximate Size</b>	≈ 120 mm × 120 mm × 110 mm
	<b>Construction</b>	Aluminum, Painted



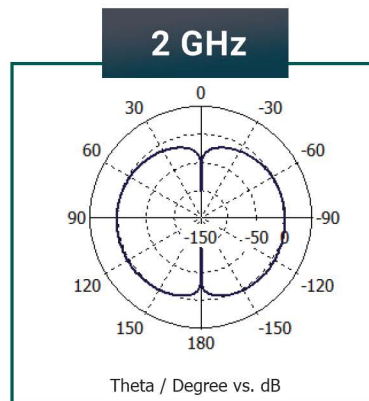
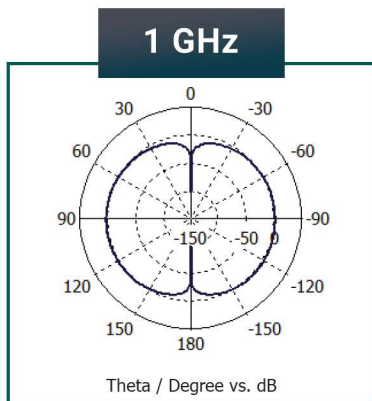
## Typical Antenna Gain



## Typical Antenna Return Loss / VSWR



## Farfield Directivity Abs (Phi= 90)



TECHNOLOGIES

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