



TECHNOLOGIES

TELECOMMUNICATION

DT Antenna Product



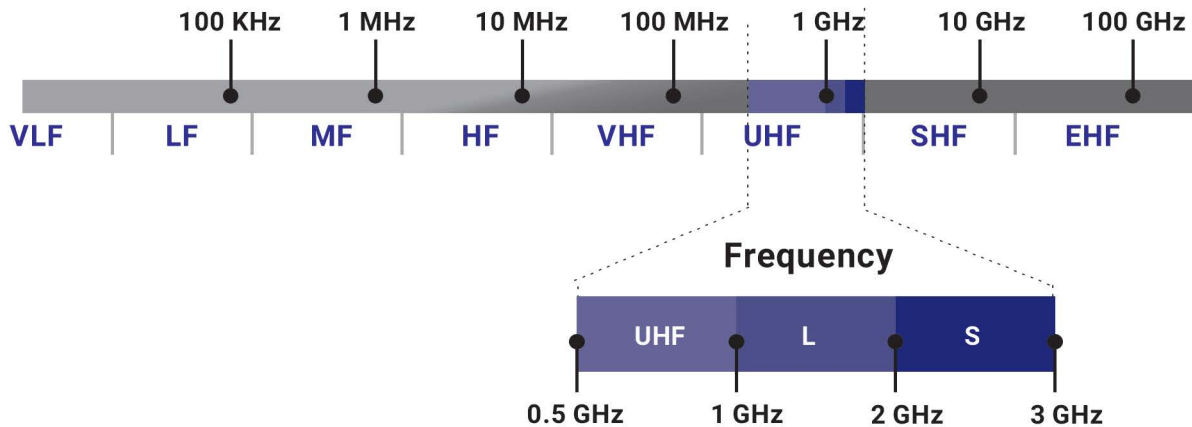
Discone Antenna

0.5 to 3 GHz

Part Number: **DC-0.5-3-SL-NF**

Contents: Typical Gain / Antenna Factor

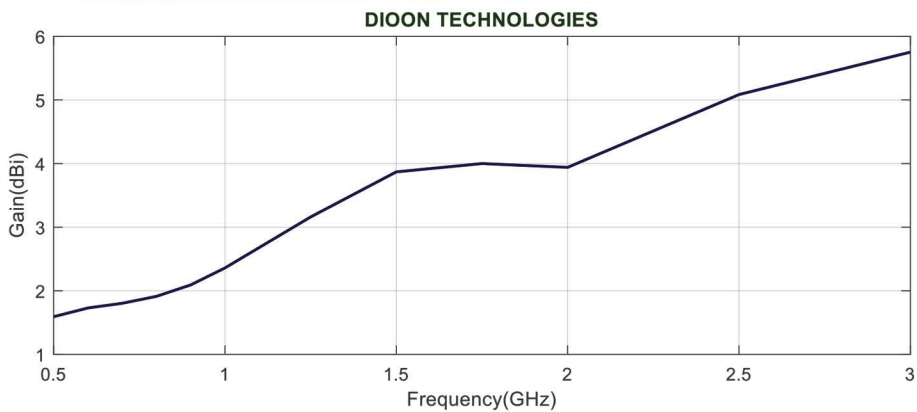
Typical Beamwidth / Patterns



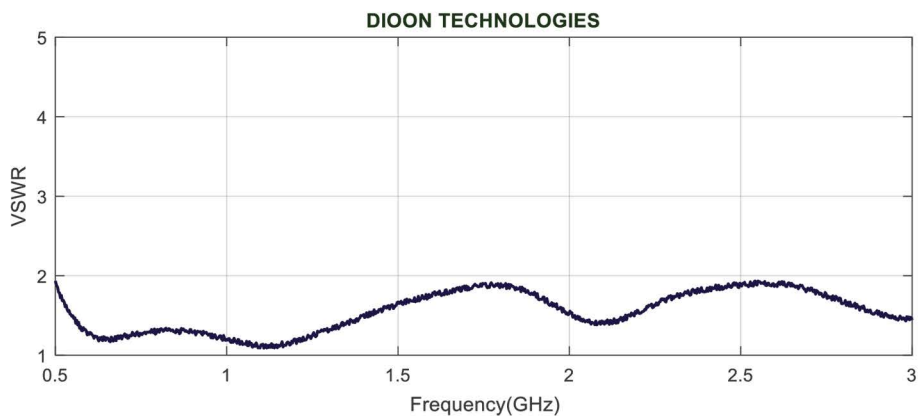
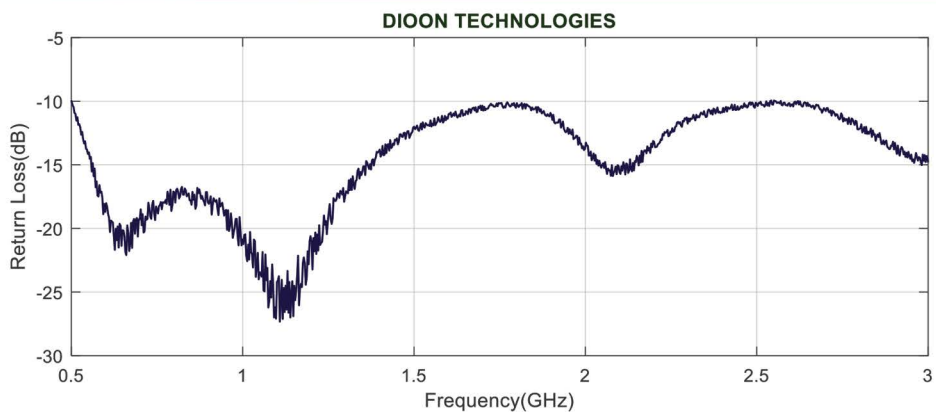
	Gain	Typically 1 ~ 6 dBi
	Power Handling	500 Watts c. w.
	VSWR	Typically <2:1
	Polarization	Single Linear
	Connector Type	N Type Female
	Weight	≈ 4 kg
	Approximate Size	≈ 170 mm × 170 mm × 150 mm
	Construction	Aluminum, Painted



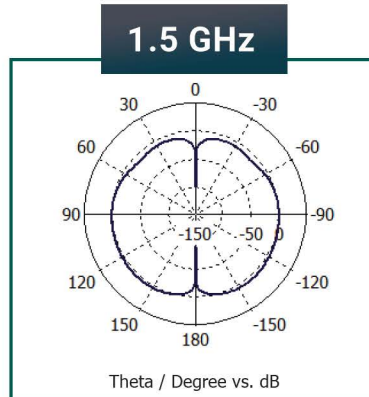
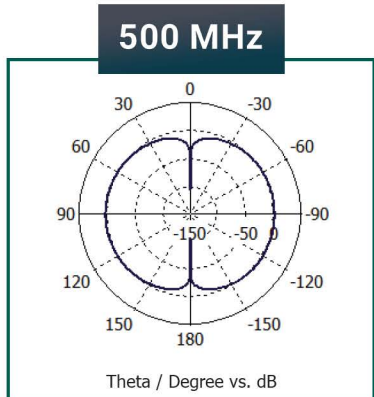
Typical Antenna Gain



Typical Antenna Return Loss / VSWR



Farfield Directivity Abs (Phi= 90)



TECHNOLOGIES

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