



TECHNOLOGIES

TELECOMMUNICATION

DT Antenna Product



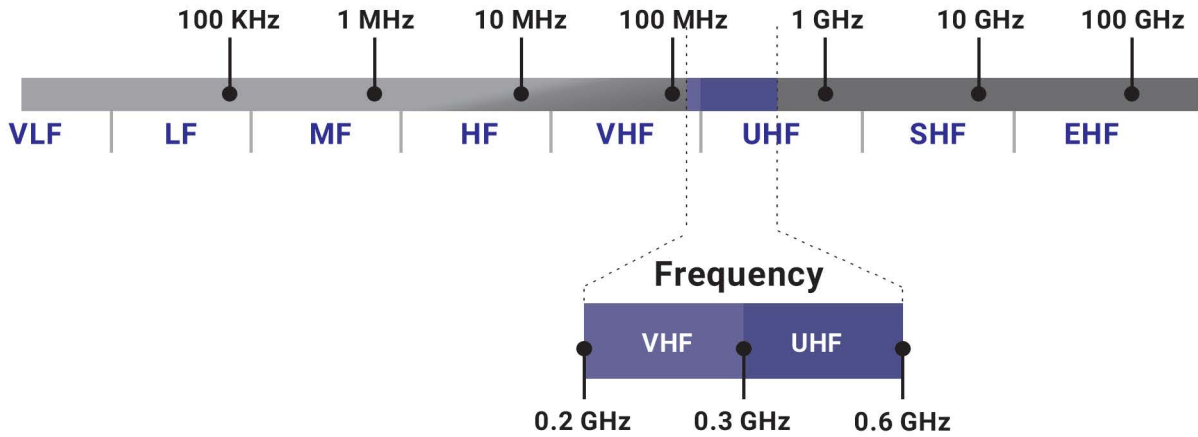
Discone Antenna

200 to 600 MHz

Part Number: **DC-0.2-0.6-SL-NF**

Contents: Typical Gain / Antenna Factor

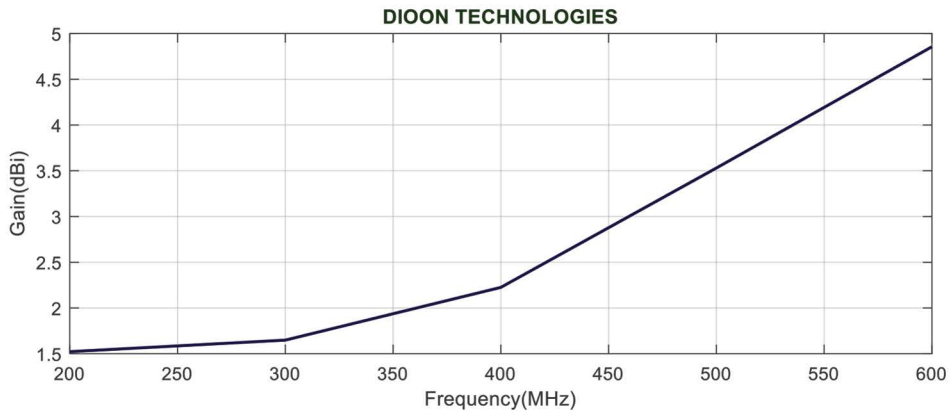
Typical Beamwidth / Patterns



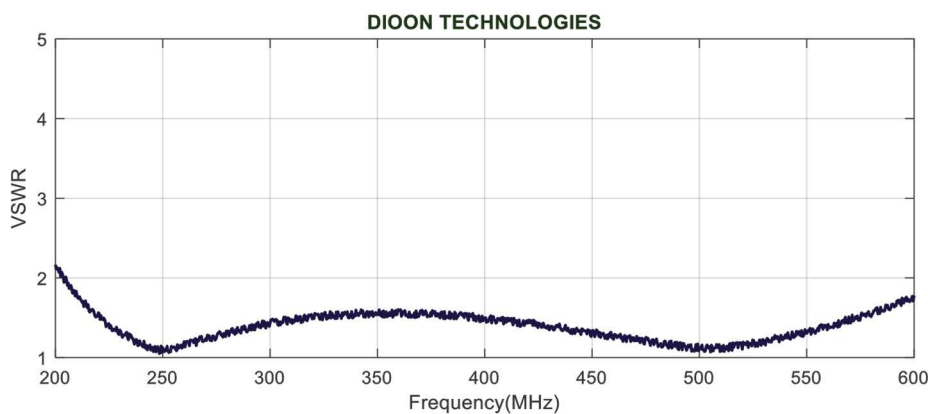
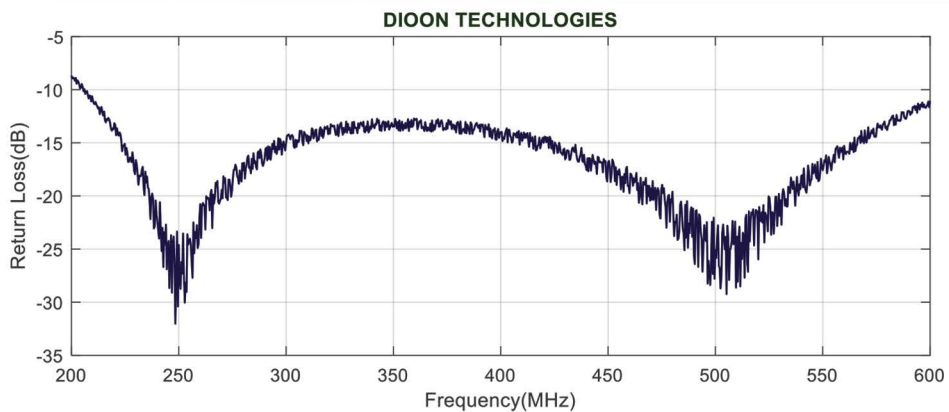
	Gain	Typically 1 ~ 5 dBi
	Power Handling	500 Watts c. w.
	VSWR	Typically <2:1
	Polarization	Single Linear
	Connector Type	N Type Female
	Weight	≈ 7 kg
	Approximate Size	≈ 50 cm × 50 cm × 42 cm
	Construction	Aluminum, Painted



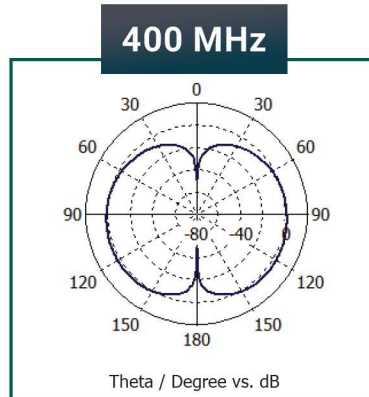
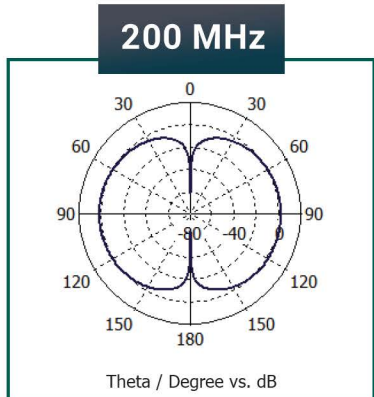
Typical Antenna Gain



Typical Antenna Return Loss / VSWR



Farfield Directivity Abs (Phi= 90)



TECHNOLOGIES

Phone: +1(949)508 0037

Email: Sales@dioon.us

WWW.DIOON.US

The Advanced Way

United States Office

660 Wald, Irvine, CA92618