

# Omnidirectional Fixed Base Antennas



# Omnidirectional Antenna Products with a Fixed Base

Frequency	Polarization	Typical Gain	Model Number	Standard Connector	Antenna Size (L x Ø)
225 - 1850 MHz	Vertical	1.6 dBi	FV-225-1850	TNC Male	6.8" x 0.7"
225 - 2500 MHz	Vertical	0 dBi	VM-225-2500	N-type Female	11" x 3"
420 - 575 MHz	Vertical	-5.5 dBi	SA-420-575	SMA Male	2.65" x 0.52"
700 - 3000 MHz	Vertical	-2.0 dBi	SA-700-3000	SMA Male	2.65" x 0.52"
700 - 2600 MHz	Vertical	3.0 dBi	VM-700-2600	N-type Female	7.7" x 1.25"
700 - 3800 MHz	Vertical	-3.0 dBi	SA-700-3800	SMA Male	2.65" x 0.52"
800 - 2700 MHz	Vertical	0.0 dBi	SA-800-2700	SMA Male	2.65" x 0.52"
800 - 3000 MHz	Vertical	2.0 dBi	VM-800-3000	N-type Female	5.7" x 1.25"
900 - 930 MHz	Vertical	2.0 dBi	SA-900-930	SMA Male	2.65" x 0.52"
1350 - 1390 MHz	Horizontal	3.0 dBi	FH-1350-1390	TNC Male	8.6" x 1.2"
	Vertical	3.0 dBi	FV-1350-1390	TNC Male	8.4" x 0.7"
	Vertical	5.0 dBi	FV-1350-1390(5)	TNC Male	11" x 0.7"
1400 - 5900 MHz	Vertical	1.0 dBi	SA-1400-5900	SMA Male	2.65" x 0.52"
1600 - 5900 MHz	Vertical	3.0 dBi	FV-1600-5900	TNC Male	5.9" x 0.7"
1700 - 1900 MHz	Vertical	3.0 dBi	SA-1700-1900	SMA Male	2.65" x 0.52"
1755 - 2270 MHz	Vertical	2.0 dBi	SA-1755-2270	SMA Male	2.65" x 0.52"
2200 - 2500 MHz	Horizontal	5.1 dBi	FH-2200-2500	TNC Male	8.6" x 1.2"
	Vertical	5.1 dBi	FV-2200-2500(5)	TNC Male	8.4" x 0.7"
	Vertical	6.0 dBi	FV-2200-2500(6)	TNC Male	11" x 0.7"
	Vertical	7.0 dBi	FV-2200-2500(7)	TNC Male	13.5" x 0.7"
	Vertical	8.0 dBi	FV-2200-2500(8)	TNC Male	16" x 0.7"
2200 - 4900 MHz	Vertical	5.0 dBi	SA-2200-4900	SMA Male	2.65" x 0.52"
2400/5800 MHz	Vertical	2.2 dBi	SA-2400/5800	SMA Male	2.65" x 0.52"
3000 - 10000 MHz	Vertical	3.0 dBi	SA-3000-10000	SMA Male	2.65" x 0.52"
4400 - 5000 MHz	Horizontal	5.4 dBi	FH-4400-5000	TNC Male	10.3" x 0.7"
	Vertical	5.4 dBi	FV-4400-5000	TNC Male	10.3" x 0.7"
4400 - 5900 MHz	Vertical	3.0 dBi	SA-4400-5900	SMA Male	2.65" x 0.52"
5150 - 5950 MHz	Horizontal	5.3 dBi	FH-5100-5900	TNC Male	10.3" x 0.7"
	Vertical	5.3 dBi	FV-5100-5900	TNC Male	10.3" x 0.7"

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Specifications subject to change without notice.