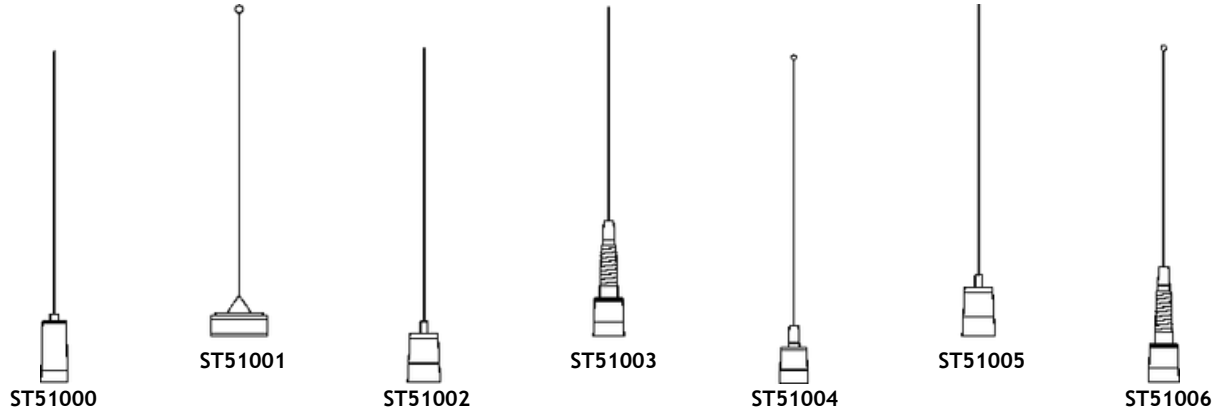


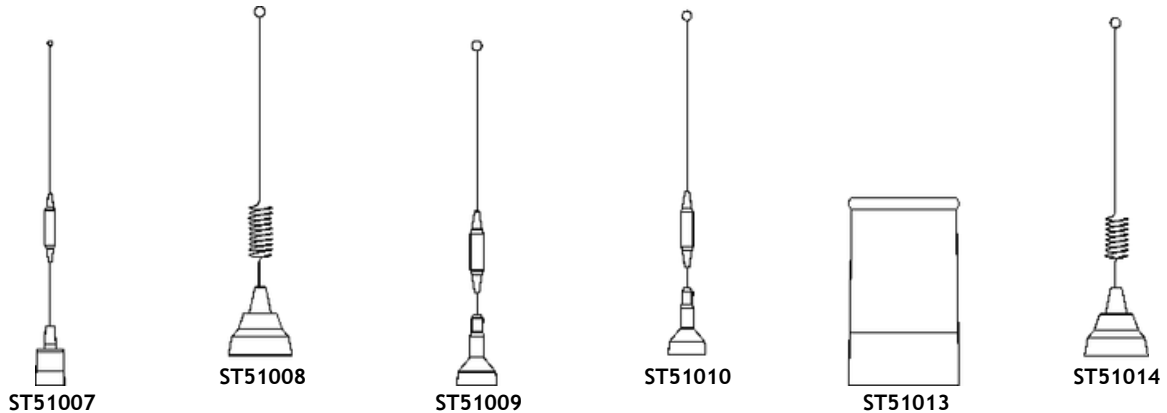
NEW

MOBILE ANTENNAS



Model No.	Description	Frequency (MHz)	Gain	Max Power	1-24	25-49	50-99	100 +
ST51000	Mobile Antenna, Heavy Duty Base Loaded $\frac{1}{4}$ wave	40 - 47	Unity	200W	\$40.95	\$38.08	\$35.22	\$32.76
ST51001	Mobile Antenna, Field Tunable $\frac{1}{4}$ wave	118 - 940	Unity	150W	10.95	10.18	9.42	8.76
ST51002	Wideband Mobile Antenna, 20MHz BW @ 2:1 VSWR	132 - 174	2.4dB	150W	50.95	47.38	43.82	40.76
ST51003	Wideband Mobile Antenna, Field Tunable $\frac{1}{4}$ wave	132 - 512	Unity	200W	36.95	34.36	31.78	29.56
ST51004	Mobile Base Loaded $\frac{1}{2}$ wave, Field Tunable, No GP	132 - 174	2.4dB*	200W	36.95	34.36	31.78	29.56
ST51005	Wideband Mobile Antenna, 80MHz BW @ 2:1 VSWR, No GP	380 - 460	2.0dB*	150W	48.95	45.52	42.10	39.16
ST51006	Wideband Mobile Antenna, 106MHz BW @ 2:1 VSWR, No GP	406 - 512	2.0dB*	150W	60.95	56.68	52.42	48.76

*Note: Gain shown with a ground plane GP; without ground plane gain is Unity



Model No.	Description	Frequency (MHz)	Gain	Max Power	1-24	25-49	50-99	100 +
ST51007	Wideband Mobile Antenna, 40MHz BW @ 2:1 VSWR, No GP	440 - 480	4.5dB	150W	\$53.95	\$50.17	\$46.40	\$43.16
ST51008	Mobile Antenna, 5/8 wave over $\frac{1}{4}$ wave, tuned to 835 MHz	806 - 896	3dB	150W	23.95	22.27	20.60	19.16
ST51009	Mobile Antenna, Dual $\frac{1}{2}$ wave over $\frac{1}{4}$ wave, tuned to 835	825 - 896	5dB	150W	35.95	33.43	30.92	28.76
ST51010	MHz Mobile Antenna, Dual $\frac{1}{2}$ wave over $\frac{1}{4}$ wave, tuned to	870 - 950	5dB	150W	35.95	33.43	30.92	28.76
ST51013	898 MHz	806 - 960 & 1710 - 1990	3dBi	150W	58.95	54.82	50.70	47.16
ST51014	PCS/iDEN/Cellular Low Profile Antenna	824 - 960 & 1850 - 1990	2.2 dBi / 4 dBi	150W	36.95	34.36	31.78	29.56

Antennas

