

TETRA Solutions



Model	Description	Gain	Bays	MSRP
Folded Dipole Array Antennas				
YDAF4032	403-470 MHz	8.5 dB	2 Bay ¼ wave	725.18
YDAF4034	403-470 MHz	8.5 dB	4 Bay ¼ wave	1,278.66
YDAF40342	403-470 MHz	8.5 dB	4 Bay ½ wave	1,278.66

Dipole Array Antennas

YDA4302	430-450 MHz		2 Bay	151.50
YDA4304	430-450 MHz		4 Bay	309.00

Fiberglass Base Station Antennas

FG4300	430-450 MHz	Unity		119.60
FG4303	430-450 MHz	3 dB		179.92
FG4305	430-450 MHz	5 dB		239.20

Voyager® Base Station Antennas

VG4062	406-450 MHz	2 dBi		96.00
VG4065	406-450 MHz	5 dBi		122.40
VG4066	406-450 MHz	6 dBi		180.00

Yagi Directional Antennas - Gold Anodized/Fully Welded

Y4303	430-450 MHz	7.1 dBd		133.91
Y4305	430-450 MHz	9.2 dBd		160.73
Y4306	430-450 MHz	10.2 dBd		171.52
Y43012	430-450 MHz	11 dBd		240.98

Yagi Directional Antennas - Silver Series Non-Welded

YS4303	430-450 MHz	7.1 dBd		72.80
YS4305	430-450 MHz	9.2 dBd		98.80
YS4306	430-450 MHz	10.2 dBd		114.40
YS43012	430-450 MHz	11 dBd		177.65

Fixed Phantom® Transit

TRA4303P	430-450 MHz	3 dB Perm.		55.63
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Phantom® Transit Antennas

TRA4303	430-450 MHz	3 dB		41.08
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Genesis™ Wide-band Antennas

CW4205C	420-450 MHz	5 dB Wideband		57.42
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Base Loaded Mobile Coils

B132	132-928	Unity		26.00
B4303	430-450 MHz	3 dB		31.50
B4305C	430-450 MHz	5 dB		39.24
B4305CN	430-450 MHz	5 dB NGP		46.87

Quarterwave Antennas

QW430	430-450 MHz	Unity		8.25
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"A-Base" Mobile Coils

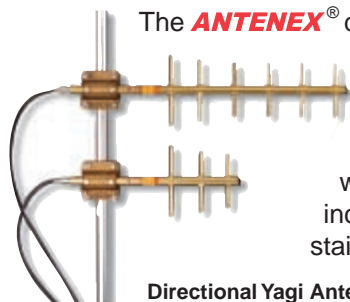
A430	430-450 MHz	Unity		18.03
A4303C	430-450 MHz	3 dB		29.87

Mobile Mounting Options

MB8P	Mount 17"RG58 w/PL259			18.00
TM8P	Trunk Mt 17"RG58 w/PL259			29.63
G8PI	Magnet Mt 12"RG58 w/PL259			35.78

PORTABLES

DEXC420	HT, KR, MD, MX, BN, BNX			16.58
	MR, SF, SFJ, SFU, TN, TNX			20.66
DEXD420	HT, KR, MD, MX, BN, BNX			17.65
	MR, SF, SFJ, SFU, TN, TNX			21.78
DEXR420	KR, MX, BN, TN			31.37
DEXW400	MX, KR, BNX, TNX			39.27
DG400	BN, TN			36.21



The **ANTENEX**® directional Yagi antenna is available in a gold anodized fully welded version direct feed version or a silver traditional gamma matched version. Each Yagi ships complete with a high quality mounting kit that includes a heavy-duty bracket and stainless steel hardware

Directional Yagi Antennas



YDAF4034



TRA4303



Gold Contact



Fiberglass OMNI Basestation Antennas



VG4065

B4305C

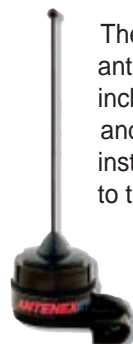
ANTENEX® Mobile antennas will stand up to the most rugged applications. They are used extensively on municipal vehicles, industrial vehicles, taxicabs and other high endurance applications.

The **ANTENEX**® **Genesis**™ Wide-band antenna models have many advantages, including a gold plated push pin contact and no tuning, which translates into ease of installation and reduced cost. There is no need to trim the whip, just install out of the box!



CW4205C

The **Phantom**® revolutionary design features low visibility, wide bandwidth and a low angle radiation pattern that is superior to traditional gain antennas in most applications. The technology is beneficial when high performance, extreme ruggedness and low profile is required.



TM8 w/QWB430



TM8

Whatever your TETRA application, **ANTENEX**® has the right mobile or base antenna solution for you.



MAB8



MB8



GR8 Mount