

## 3/4" HOLE MOUNT ANTENNAS - VHF

TRAT1420	142-160 MHz	Unity Gain	Tuneable	White
TRABT1420	142-160 MHz	Unity Gain	Tuneable	Black
TRAT1500	150-168 MHz	Unity Gain	Tuneable	White
TRABT1500	150-168 MHz	Unity Gain	Tuneable	Black
TRABT1560	156-172 MHz	Unity Gain	Tuneable	Black



TRABT1420



TRAT1420

## 3/4" HOLE MOUNT ANTENNAS - UHF

TRAB4303	430-450 MHz	3dB Gain	Black	
TRA4500N	450-470 MHz	3dB Gain	White	No Ground Plane
TRAB4500N	450-470 MHz	3dB Gain	Black	No Ground Plane
TRA4503	450-470 MHz	3dB Gain	White	
TRAB4503	450-470 MHz	3dB Gain	Black	
TRA4703	470-490 MHz	3dB Gain	White	



TRAB4500N



TRA4500N

## 3/4" HOLE MOUNT ANTENNAS - 700 MHz - 2.4 GHz

TRA8063	806-866 MHz	3dB Gain	White	
TRAB8063	806-866 MHz	3dB Gain	Black	
TRA8213	821-896 MHz	3dB Gain	White	
TRAB8213	821-896 MHz	3dB Gain	Black	
TRA9023	902-928 MHz	3dB Gain	White	
TRA24003	2400-2500 MHz	3dB Gain	White	
TRADCAGP	Ceiling Mount With Built In Ground Plane for TRA24003			
TRAB24003	2400-2500 MHz	3dB Gain	Black	



TRAB8213



TRA8213

## 3/4" HOLE MOUNT ANTENNAS - Dual Band

TRA821/18503	821-896 MHz / 1850-1990 MHz	3dB Gain	White	
TRAB821/18503	821-896 MHz / 1850-1990 MHz	3dB Gain	Black	

## PERMANENT MOUNT ANTENNAS - UHF

TRA4503P	450-470 MHz	3dB Gain	White	
TRAB4503P	450-470 MHz	3dB Gain	Black	



TRAB4503P



TRA4503P

## PERMANENT MOUNT ANTENNAS - 700 MHz - 2.4 GHz

TRAB8213NP	821-896 MHz	3dB Gain	Black	No Ground Plane
TRAB8903NP	890-960 MHz	3dB Gain	Black	No Ground Plane
TRA9023P	902-928 MHz	3dB Gain	White	
TRA9023NP	902-928 MHz	3dB Gain	White	No Ground Plane
TRA24003P	2400-2500 MHz	3dB Gain	White	

## PERMANENT MOUNT ANTENNAS - Dual Band

TRA821/18503P	821-896 MHz / 1850-1990 MHz	3dB Gain	White	
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### 3/4" HOLE MOUNT ANTENNAS - VHF

ETRA1440	144-148 MHz	Unity Gain	White
ETRA1500	150-155 MHz	Unity Gain	White
ETRAB1500	150-155 MHz	Unity Gain	Black
ETRA1550	155-160 MHz	Unity Gain	White
ETRAB1550	155-160 MHz	Unity Gain	Black



### 3/4" HOLE MOUNT ANTENNAS - UHF

ETRA4503	450-470 MHz	Unity Gain	White
ETRAB4503	450-470 MHz	Unity Gain	Black
ETRA4703	470-490 MHz	Unity Gain	White
ETRAB4703	470-490 MHz	Unity Gain	Black



### 3/4" HOLE MOUNT ANTENNAS - 700 MHz - 2.4 GHz

ETRA7463	746-796 MHz	Unity Gain	White
ETRAB7463	746-796 MHz	Unity Gain	Black
ETRA8063	806-866 MHz	Unity Gain	White
ETRAB8063	806-866 MHz	Unity Gain	Black
ETRA24003	2400-2500 MHz	Unity Gain	White
ETRAB24003	2400-2500 MHz	Unity Gain	Black



### 3/4" HOLE MOUNT ANTENNAS - Dual Band

ETRA821/18503	821-896 / 1850-1990 MHz	Unity Gain	White
ETRAB821/18503	821-896 / 1850-1990 MHz	Unity Gain	Black

### 3/4" HOLE MOUNT ANTENNAS - Lowband DC Ground Base

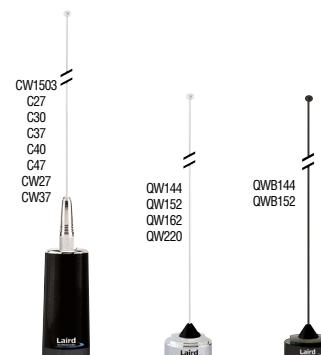
#### Mobile Load Coil Style

C27	27-31 MHz	Unity Gain	1/4 Wave
CB27	27-31 MHz	Unity Gain	1/4 Wave Black
C30	30-35 MHz	Unity Gain	1/4 Wave
C37	37-40 MHz	Unity Gain	1/4 Wave
C40	40-47 MHz	Unity Gain	1/4 Wave
C47	47-50 MHz	Unity Gain	1/4 Wave
CW27	27-30 MHz	Unity Gain	1/4 Wave
CW37	37-46 MHz	Unity Gain	1/4 Wave

### 3/4" HOLE MOUNT ANTENNAS - VHF

#### Quarterwave Style

QW144	144-152 MHz	Unity Gain	1/4 Wave
QWB144	144-152 MHz	Unity Gain	1/4 Wave Black
QW152	152-162 MHz	Unity Gain	1/4 Wave
QWB152	152-162 MHz	Unity Gain	1/4 Wave Black
QW162	162-174 MHz	Unity Gain	1/4 Wave
QW220	220-225 MHz	Unity Gain	1/4 Wave



### A-Base Style

A150S	150-174 MHz	Unity Gain	1/4 Wave	With Spring
AB150S	150-174 MHz	Unity Gain	1/4 Wave	Black Whip & Spring
AD150	150-174 MHz	Unity Gain	1/4 Wave	Cellular Look
ADB150	150-174 MHz	Unity Gain	1/4 Wave	Cellular Look Black

### Mobile Load Coil Style

B132S	132-525 MHz	Unity Gain	1/4 Wave	With Spring
B1322W	132-174 MHz	2.4dB Gain	1/2 Wave	NGP
B1323	132-174 MHz	3dB Gain	5/8 Wave	
B1360W	136-174 MHz	Unity Gain	1/2 Wave	NGP
B1442N	144-174 MHz	2.4dB Gain	1/2 Wave	NGP
B1442NS	144-174 MHz	2.4dB Gain	1/2 Wave	NGP Spring
BB1442NS	144-174 MHz	2.4dB Gain	1/2 Wave	NGP Spring Black
B1443	144-174 MHz	3dB Gain	5/8 Wave	
BB1443	144-174 MHz	3dB Gain	5/8 Wave	Black
B1443S	144-174 MHz	3dB Gain	5/8 Wave	With Spring
BB1443S	144-174 MHz	3dB Gain	5/8 Wave	With Spring Black
B2003	200-225 MHz	3dB Gain	5/8 Wave	
CW1320S	132-174 MHz	Unity Gain	1/4 Wave	With Spring
CW1443	144-156 MHz	3dB Gain	5/8 Wave	
CW1503	150-162 MHz	3dB Gain	5/8 Wave	
CW1503S	150-162 MHz	3dB Gain	5/8 Wave	With Spring

## 3/4" HOLE MOUNT ANTENNAS - UHF

### Quarterwave Style

QW450	450-470 MHz	Unity Gain	1/4 Wave
QWB450	450-470 MHz	Unity Gain	1/4 Wave Black
QWB490	490-512 MHz	Unity Gain	1/4 Wave Black

### A-Base Style

A450	450-470 MHz	Unity Gain	C.Coil
AB4503C	450-470 MHz	3.5dB Gain	C. Coil Collinear Black

### Mobile Load Coil Style

B4502N	450-470 MHz	2.4dB Gain	1/2 Wave	NGP
B4503	450-470 MHz	3dB Gain	5/8 Wave	
BB4503	450-470 MHz	3dB Gain	5/8 Wave	Black
B4503S	450-470 MHz	3dB Gain	5/8 Wave	With Spring
B4505C	450-470 MHz	5dB Gain	C. Coil Collinear	
BB4505C	450-470 MHz	5dB Gain	C. Coil Collinear	Black
B4505CS	450-470 MHz	5dB Gain	C. Coil Collinear	Spring
BB4505CS	450-470 MHz	5dB Gain	C. Coil Collinear	Spring Black
B4505CN	450-470 MHz	5dB Gain	C. Coil Collinear	NGP
BB4505CN	450-470 MHz	5dB Gain	C. Coil Collinear	NGP Black
B4505CNS	450-470 MHz	5dB Gain	C. Coil Collinear	NGP Spring
BB4505CNS	450-470 MHz	5dB Gain	C. Coil Collinear	NGP Spring Black
CW4405C	440-470 MHz	5dB Gain	C. Coil Collinear	
CW4405CS	440-470 MHz	5dB Gain	C. Coil Collinear	Spring



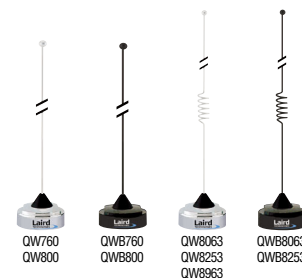
*Elevated Feed Style*

EB4500	450-512 MHz	Unity Gain	Elevated Feed
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**3/4" HOLE MOUNT ANTENNAS - 700 MHz - 2.4 GHz**

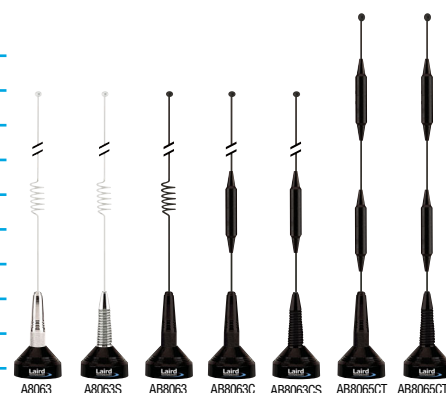
*Quarterwave Style*

QW760	760-870 MHz	Unity Gain	1/4 Wave
QWB760	760-870 MHz	Unity Gain	1/4 Wave Black
QW800	806-866 MHz	Unity Gain	1/4 Wave
QWB800	806-866 MHz	Unity Gain	1/4 Wave Black
QW8063	806-866 MHz	3dB Gain	Open Coil
QWB8063	806-866 MHz	3dB Gain	Open Coil Black
QW8253	825-896 MHz	3dB Gain	Open Coil
QWB8253	825-896 MHz	3dB Gain	Open Coil Black
QW8963	896-970 MHz	3dB Gain	Open Coil



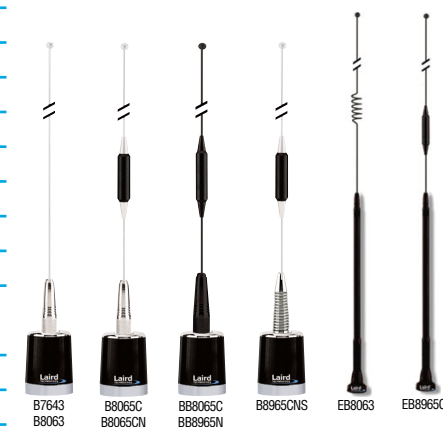
*A-Base Style*

A8063	806-896 MHz	3dB Gain	Open Coil Collinear
AB8063	806-896 MHz	3dB Gain	Open Coil Collinear Black
AB8063C	806-896 MHz	3.5dB Gain	C. Coil Collinear Black
AB8063CS	806-896 MHz	3.5dB Gain	C. Coil Collinear Black Spring
A8063S	806-896 MHz	3dB Gain	Open Coil Collinear Spring
A8065CT	806-896 MHz	5dB Gain	C. Coil Trilinear
AB8065CT	806-896 MHz	5dB Gain	C. Coil Trilinear Black
A8065CTS	806-896 MHz	5dB Gain	C. Coil Trilinear Spring
AB8065CTS	806-896 MHz	5dB Gain	C. Coil Trilinear Spring Black



*Mobile Load Coil Style*

B7643	764-870 MHz	3dBi Gain	5/8 Wave
B8063	806-866 MHz	3dBi Gain	5/8 Wave
B8065C	806-866 MHz	5dB Gain	C. Coil Collinear
BB8065C	806-866 MHz	5dB Gain	C. Coil Collinear Black
B8065CN	806-866 MHz	5dB Gain	C. Coil Collinear NGP
B8965C	896-970 MHz	5dB Gain	C. Coil Collinear
BB8965N	896-970 MHz	5dB Gain	C. Coil Collinear NGP Black
B8965CNS	896-970 MHz	5dB Gain	C. Coil Collinear NGP Spring



*Elevated Feed Style*

EB8063	806-896 MHz	3dB Gain	Open Coil Collinear	Elevated Feed
EB8965C	896-970 MHz	5dB Gain	C. Coil Collinear	Elevated Feed

**3/4" HOLE MOUNT ANTENNAS - Dual Band & Special Application**

*Quarterwave Style*

QWFT120	118-970 MHz	Unity Gain	1/4 Wave	Field Tuneable
QWFTB120	118-970 MHz	Unity Gain	1/4 Wave	Field Tuneable Black

*A-Base Style*

A150/450C	150-174 / 450-470 MHz	Unity Gain	C.Coil
AB150/450C	150-174 / 450-470 MHz	Unity Gain	C.Coil Black



ASCANC	150/450/800 MHz	RX Only	C. Coil Collinear
ABSCANC	150/450/800 MHz	RX Only	C. Coil Collinear Black

### Mobile Load Coil Style

C144/440C	144-148 / 440-450 MHz	2/5 dB Gain	C.Coil Collinear
C150/450C	150-174 / 450-470 MHz	2/5 dB Gain	C.Coil Collinear
CB144/440C	144-148 / 440-450 MHz	2/5 dB Gain	C.Coil Collinear Black
CB150/450C	150-174 / 450-470 MHz	2/5 dB Gain	C.Coil Collinear Black

## GPS ANTENNAS

### 3/4" Hole Mount

GPSU15M	1575.42 MHz	26dB Gain	
GPSNMOAO	1575.42 MHz	26dB Gain	On Flat NMO Bracket No Conn.

### Magnetic / Adhesive Mount

GPS15MGSMA	1575.42 MHz	26dB Gain	SMA
GPST3E824/18503	1575.42 / 1850-1990 / 824-896 MHz	3v	17' RG174 SMA
GPST5E824/18503	1575.42 / 1850-1990 / 824-896 MHz	5v	17' RG174 SMA
GPST5I824/18503	1575.42 / 1850-1990 / 824-896 MHz	5v	17' RG174 SMA

### Permanent Mount

GPSP4503P	1575.42 / 450-470 MHz	26dB / 3dB Gain	TNC
GPSDS1370P	1575.42 / 137-150 MHz	26dB / Unity Gain	BNC
GPST821/18503P	1575.42 / 821-896 MHz	26dB / 3dB Gain	TNC
GPSTW821/18503P	1575.42 / 821-896 MHz	26dB / 3dB Gain	TNC White

### Trunk Lid Mount

TM8GPS	3/4" Trunk Mount w/Built In GPS Antenna	17' LMR195 & 17' RG174
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## MOBILE MOUNT & ANTENNA ACCESSORIES

AS	Low Profile Base Chrome Spring w/Key & Set Screw
ASB	Low Profile Base Black Spring w/Key & Set Screw
BCORNG	O Rings for B Series & C Series Coils - 6 Pk
HS34	3/4" Hole Saw
HS34DB	Replacement Pilot Bit For HS34 Hole Saw
HS34RB	Replacement Blades (2) For HS34 Hole Saw
HS38	3/8" Hole Saw
MBNUT	Brass Nut for Outer 3/4" Mount
MOGSK	Mount Gaskets for 3/4" Mount
MORNG	Mount O-Rings for 3/4" Mount
P34	3/4" Hole Plugs - 6Pk
QWNUT	Chrome Quarterwave Nut
QWRC	Chrome 3/4" Rain Cap
S	Chrome Spring for B_ & C_ Coils
SB	Black Spring for B_ & C_ Coils
MAGPLATE	Peel And Stick Metal Plate for NGP Antennas or Magnetic Mounts
MBC	Mobile To Base Converter For UHF/VHF SO239
MBCN	Mobile To Base Converter For UHF/VHF N Female



MBC800 Mobile To Base Converter For 800 MHz N Female

## MOBILE MOUNTS

### 3/4" Hole Mounts

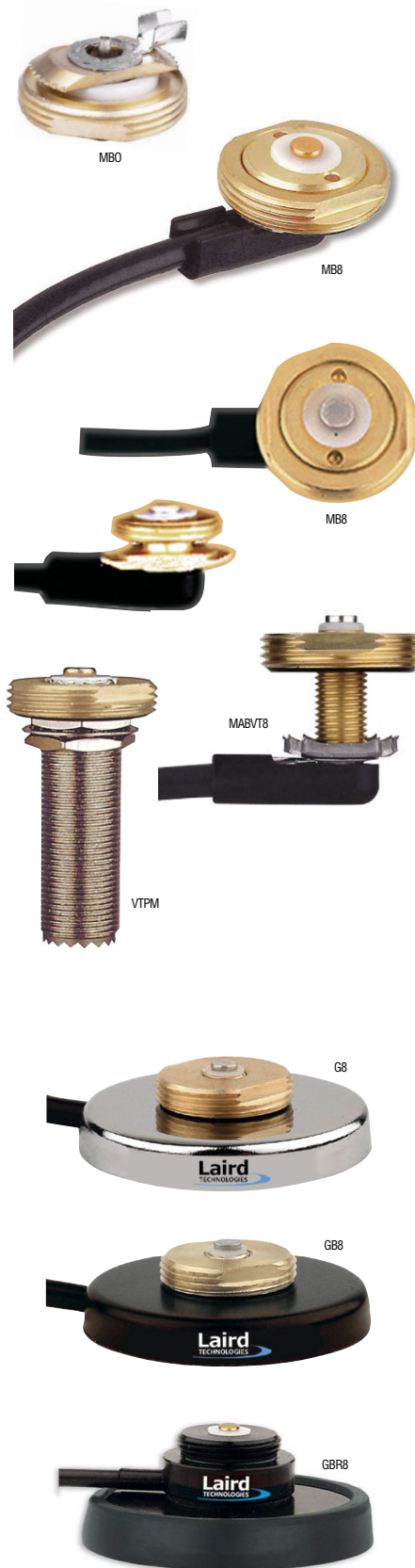
MBO	3/4" Hole Mount	No Cable Or Connector
MB8	3/4" Hole Mount	17' RG58A/U No Connector
MB8Bi	3/4" Hole Mount	17' RG58A/U BNC Installed
MB8M	3/4" Hole Mount	17' RG58A/U Mini UHF
MB8Mi	3/4" Hole Mount	17' RG58A/U Mini UHF Installed
MB8P	3/4" Hole Mount	17' RG58A/U PL259
MB8Pi	3/4" Hole Mount	17' RG58A/U PL259 Installed
MB8PS	3/4" Hole Mount	17' RG58A/U PL259 Solder
MB8U	3/4" Hole Mount	17' RG58U No Connector
MB8U25	3/4" Hole Mount	25' RG58U No Connector
MB8UMi	3/4" Hole Mount	17' RG58U Mini UHF Installed
MB8UP	3/4" Hole Mount	17' RG58U PL259
MB8UPi	3/4" Hole Mount	17' RG58U PL259 Installed
MB8X	3/4" Hole Mount	17' RG8X No Connector
MBD	3/4" Hole Mount	17' Teflex No Connector
MABTO	3/4" Hole Mount	No Cable No Connector 3/16"-1/4" Surfaces
MABVT8	3/4" Hole Mount	17' RG58A/U No Connector 1/2" Surfaces
MABVT8U	3/4" Hole Mount	17' RG58U No Connector 1/2" Surfaces
VTPM	3/4" Hole Mount	UHF Barrel Connection 1" Surfaces

### 3/8" Hole Mounts

MXGPO	3/8" Snap In Ground Plane Mount	No Cable No Connector
MAB8PS	3/8" Hole Mount	17' RG58A/U PL259 Solder
MAB8U	3/8" Hole Mount	17' RG58U No Connector
MABT8	3/8" Hole Mount	17' RG58A/U No Connector 1/4" Thick
MABT8M	3/8" Hole Mount	17' RG58A/U Mini UHF 1/4" Thick
MABT8P	3/8" Hole Mount	17' RG58A/U PL259 1/4" Thick
MABT8U	3/8" Hole Mount	17' RG58U No Connector 1/4" Thick

### Magnetic Mounts

G8	Magnetic Mount	12' RG58A/U No Connector
GB8	Magnetic Mount	12' RG58A/U No Connector Black
GBR8	Magnetic Mount	12' RG58A/U No Connector Black w/Boot
G8Bi	Magnetic Mount	12' RG58A/U BNC
GB8Bi	Magnetic Mount	12' RG58A/U BNC Black
G8Mi	Magnetic Mount	12' RG58A/U Mini UHF
GB8Mi	Magnetic Mount	12' RG58A/U Mini UHF Black
G8Pi	Magnetic Mount	12' RG58A/U PL259
GB8Pi	Magnetic Mount	12' RG58A/U PL259 Black
GBR8Pi	Magnetic Mount	12' RG58A/U PL259 Black w/Boot
G8Pi20	Magnetic Mount	20' RG58A/U PL259
G8U	Magnetic Mount	12' RG58U No Connector
GB8U	Magnetic Mount	12' RG58U No Connector Black
GBR8U	Magnetic Mount	12' RG58U No Connector Black w/Boot
GM8	Mini Magnetic Mount	12' RG58A/U No Connector



GMB8	Mini Magnetic Mount	12' RG58A/U	No Connector	Black
GMB8Pi	Mini Magnetic Mount	12' RG58A/U	PL259	Black

### Mirror Mounts

LBM9034	3/4" Hole Mirror Mount			
LBMB9034	3/4" Hole Mirror Mount	Black		
LBMB8	3/4" Hole Mirror Mount w/17' RG58	No Connector		
LBBMB8	3/4" Hole Mirror Mount w/17' RG58	No Connector	Black	
LBMB8PS	3/4" Hole Mirror Mount w/17' RG58 & PL259			

### Bracket Mounts

LBH3400	Heavy Duty Stainless 3/4" Hole Trunk Groove Bracket			
LBT3400	Stainless 3/4" Hole L-Bracket			
LBTB3400	Stainless 3/4" Hole L-Bracket	Black		
LBT8	Stainless 3/4" Hole L-Bracket w/17' RG58A/U	No Connector		
LBT8U	Stainless 3/4" Hole L-Bracket w/17' RG58/U	No Connector		
LBTB8	Stainless 3/4" Hole L-Bracket w/17' RG58A/U	No Connector	Black	
SBH3400	Stainless 3/4" Hole L/Straight Bracket For Dodge Ram Trucks			
SBT3400	Stainless 3/4" Hole Straight Bracket			
SBTB3400	Stainless 3/4" Hole Straight Bracket	Black		

### Trunk Lid Mounts

TM8	Mini Trunk Lid Mount	17' RG58A/U	No Connector	
TMB8	Mini Trunk Lid Mount	17' RG58A/U	No Connector	Black
TMB8PS	Mini Trunk Lid Mount	17' RG58A/U	PL259	Black
TMB8U	Mini Trunk Lid Mount	17' RG58U	No Connector	Black
TM8GPS	3/4" Trunk Mount w/Built In GPS Antenna	17' LMR195 & 17' RG174		

## CONNECTORS

CBNC58	Crimp BNC Male for RG58/RG8X
CN58	Crimp N Male for RG58/RG8X

## TOOLS

CCT	Heavy Duty Crimp Tool for RG58 Connectors
CCT213	Heavy Duty Crimp Tool for RG213/LMR400 Connectors

## RUBBER DUCK ANTENNAS

EXB118	118-127 MHz	BNC
EXB150	150-162 MHz	BNC, KR, MD, MX, MXI, SF, SFU, SM, TNC, TNX
EXC450	450-470 MHz	BNC, MD, MX, SMA-M, SMA-F
EXC806	806-866 MHz	MD, SMA
EXC902	902-960 MHz	MD, SMA, TNC
EXD420	902-960 MHz	MX
EXD450	902-960 MHz	BNC, MD, MX, SMA-F, SMA-M
EXE806	806-866 MHz	TNC
EXE821	821-902 MHz	SMA
EXH150	145-155 MHz	MX, SMA-F



EXH155	150-160 MHz	SFK
EXH160	155-165 MHz	MX, MXI, SMA-F, SFK, SFU
EXP806SF	806-866 MHz	SMA-F
EXR150	150-162 MHz	R/A BNC
EXR2N902	902-960 MHz	R/A Reverse Polarity TNC
EXR450	450-470 MHz	R/A BNC, MX
EXR806	806-869 MHz	R/A TNC
EXR902	902-960 MHz	R/A BNC, TNC
EXS150	150-162 MHz	BNC, MD, SMA-F, TNC
EXS806	806-866 MHz	SMA-F



**MOBILE ACCESSORIES**

NS1535	15A Noise Suppressor
NS3035	30A Noise Suppressor



**FIBERGLASS OMNIDIRECTIONAL ANTENNAS**

*VHF Models*

FG1443	144-148 MHz	3dBd Gain	107"
FG1483	148-152 MHz	3dBd Gain	107"
FG1520	152-156 MHz	Unity Gain	68"
FG1523	152-156 MHz	3dBd Gain	107"
FG1560	156-162 MHz	Unity Gain	68"
FG1563	156-162 MHz	3dBd Gain	107"
FG1683	168-174 MHz	3dBd Gain	107"

*UHF Models*

FG4500	450-470 MHz	Unity Gain	26"
FG4503	450-470 MHz	3dBd Gain	44"
FG4505	450-470 MHz	5dBd Gain	76"
FG4505W	450-470 MHz	5dBd Gain	76"
FG4507	450-460 MHz	7dBd Gain	107"
FG4603	460-470 MHz	3dBd Gain	44"
FG4605	460-470 MHz	5dBd Gain	76"
FG4607	460-470 MHz	7dBd Gain	107"

*700 MHz - 2.4 GHz Models*

FG8063	806-866 MHz	3dBd Gain	25"
FG8246	824-896 MHz	6dBd Gain	65"
FG8960	896-940 MHz	Unity Gain	15"
FG8966	896-940 MHz	6dBd Gain	65"
FG9023	902-928 MHz	3dBd Gain	25"
FG9026	902-928 MHz	6dBd Gain	65"
FG9283	928-970 MHz	3dBd Gain	25"
FG9286	928-970 MHz	6dBd Gain	65"
FG24005	2400-2500 MHz	5dBi Gain	14"
FG24008	2400-2500 MHz	8dBi Gain	24"



## 5.8 GHz Models

OD5WM-6	5150-5850 MHz	6dBi Gain	19"	N Male
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## Dual Band Models

FG821/18503	821-896 / 1850-1990 MHz	Unity / 3dBd Gain	14"
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## Omnidirectional Antenna Mounts

FM1	Stainless Steel U-Bolt Mounts (2)
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FM2	Heavy Duty Aluminum Mounts (2)
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## ALUMINUM OMNIDIRECTIONAL ANTENNAS

### VHF Models

CRS3	33-44 MHz	2dB Gain	168"	UHF Female
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CRS4	44-50 MHz	2dB Gain	127"	UHF Female
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VG1502	150-174 MHz	2dBi Gain	102"	N Female
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VG1506	150-174 MHz	6dBi Gain	102"	N Female
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CRX150	150-174 MHz	5dBi Gain	116"	UHF Female
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CRX150B	150-174 MHz	6dBi Gain	162"	UHF Female	Broadband
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### UHF Models

VG4506	450-512 MHz	6dBi Gain	25"	N Female
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CRX450B	450-470 MHz	6dBi Gain	648"	UHF Female	Broadband
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## DIRECTIONAL YAGI ANTENNAS

### VHF Models

Y1503	150-174 MHz	7.1dBd Gain	3 Elements
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Y1505	150-174 MHz	9.2dBd Gain	5 Elements
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### UHF Models

Y4503	450-470 MHz	7.1dBd Gain	3 Elements
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Y4505	450-470 MHz	9.2dBd Gain	5 Elements
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Y4506	450-470 MHz	10.2dBd Gain	6 Elements
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Y45012	450-470 MHz	11dBd Gain	12 Elements
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### 800 MHz Models

Y8063	806-896 MHz	6dBd Gain	3 Elements
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Y8066	806-896 MHz	9dBd Gain	6 Elements
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Y80612	806-896 MHz	11dBd Gain	12 Elements
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Y8963	896-970 MHz	6dBd Gain	3 Elements
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Y8966	896-970 MHz	9dBd Gain	6 Elements
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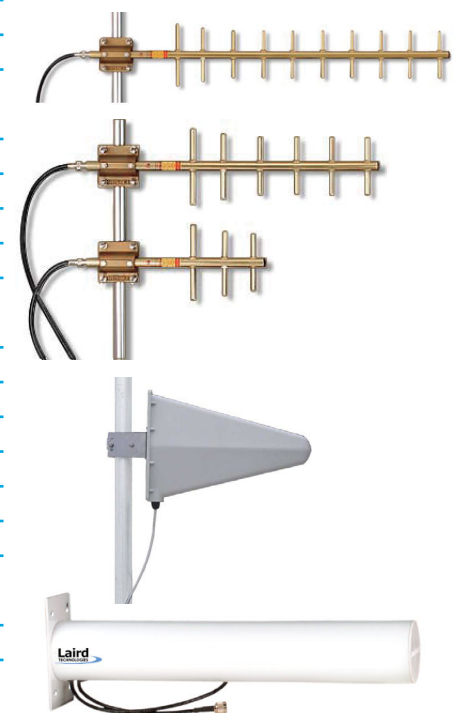
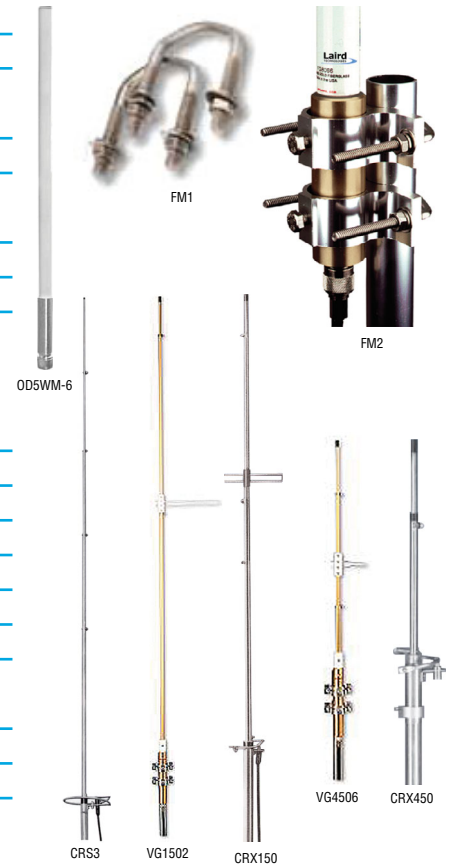
Y89612	896-970 MHz	11dBd Gain	12 Elements
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### 2.4 GHz Models

YE240015	2400-2500 MHz	15dBi Gain	Enclosed
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### Dual Band Models

LP800-2500-9-NF	806-960 / 1710-2500 MHz	9dBi Gain	Enclosed	18" Cable w/N Female
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## SILVER SERIES DIRECTIONAL YAGI ANTENNAS

### VHF Models

YS1503	150-174 MHz	7.1dBd Gain	3 Elements
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YS1505	150-174 MHz	9.2dBd Gain	5 Elements
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### UHF Models

YS4303	430-450 MHz	7.1dBd Gain	3 Elements
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YS4503	450-470 MHz	7.1dBd Gain	3 Elements
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YS4505	450-470 MHz	9.2dBd Gain	5 Elements
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YS4506	450-470 MHz	10.2dBd Gain	6 Elements
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### 800 MHz Models

YS7456	745-806 MHz	9dBd Gain	6 Elements
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YS8063	806-896 MHz	6dBd Gain	3 Elements
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YS8066	806-896 MHz	9dBd Gain	6 Elements
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YS8963	896-970 MHz	6dBd Gain	3 Elements
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YS8966	896-970 MHz	9dBd Gain	6 Elements
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## WELDED PC SERIES YAGI ANTENNAS

### 700 MHz - 2.4 GHz Models

PC906N	896-940 MHz	8.5dBd Gain	6 Elements
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PC8910N	896-940 MHz	11dBd Gain	10 Elements
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PC9013N	902-928 MHz	13dBd Gain	13 Elements
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PC2415N	2400-2500 MHz	13.9dBd Gain	15 Elements
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## YAGI ANTENNA MOUNTS & ACCESSORIES

YM78HD	Heavy Duty Cast Mounting Kit for 7/8" Boom Yagi Antennas
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YPD4552N	450-460 MHz Dual Yagi Stacking Harness	3 N Male
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YPD9152N	902-928 MHz Dual Yagi Stacking Harness	3 N Male
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## DIPOLE ARRAY ANTENNAS

### VHF Models

YDA1502	150-174 MHz	3dBd Gain	2 Dipole Bays
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YDA1504	150-174 MHz	6dBd Gain	4 Dipole Bays
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### UHF Models

YDA4502	450-470 MHz	3dBd Gain	2 Dipole Bays
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## INFRASTRUCTURE/IBW ANTENNAS

IG2450-NF36	2.4-2.5 GHz Indoor Omni	6 dBi	36" Cable w/N Female
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IG2450-RT36	2.4-2.5 GHz Indoor Omni	6 dBi	36" Cable w/R.P. TNC
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IGO2450-NF12	2.4-2.5 GHz Outdoor Omni	6 dBi	12" Cable w/N Female
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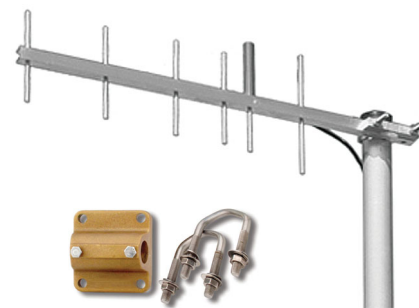
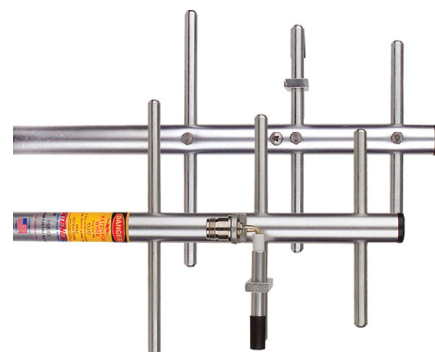
IGO2450-RT12	2.4-2.5 GHz Outdoor Omni	6 dBi	12" Cable w/R.P. TNC
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IF850-SF00	806-960 MHz Indoor Omni	3 dBi	SMA Female
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MIA8063ST	806-869 MHz Indoor Omni	3 dBi	12" Cable w/N Female
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IF2450-SF00	2.4-2.5 GHz Indoor Omni	3 dBi	SMA Female
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IFD2450-RT36	2.4-2.5 GHz Indoor Omni	3 dBi	36" Cable w/R.P. BNC (x2)
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YM78HD

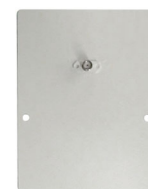


YDA1502

YDA1504

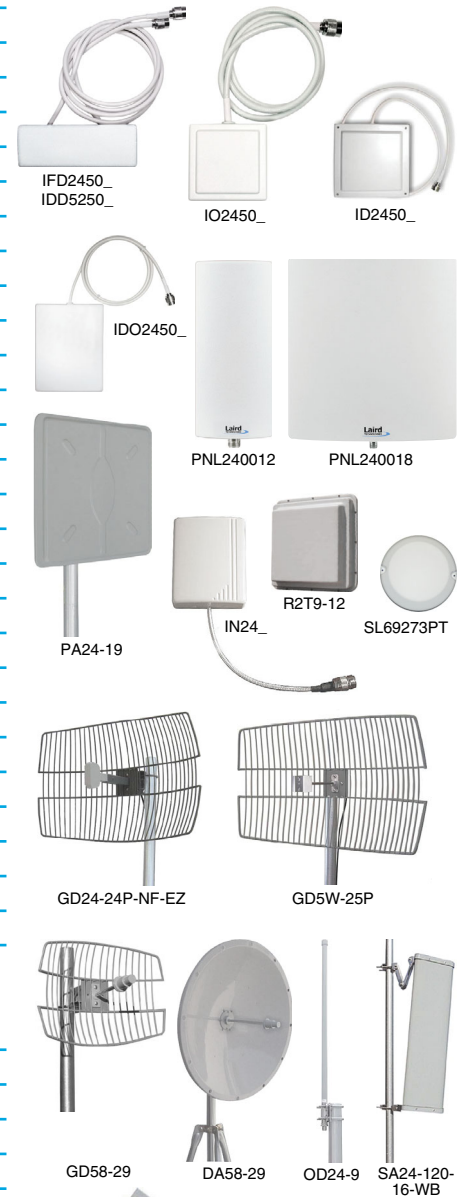


IG2450

IF850-SF00  
IF2450-SF00

MIA8063ST

IO2450-NF12	2.4-2.5 GHz	Indoor Omni	3 dBi	12" Cable w/N Female
IO2450-RN12	2.4-2.5 GHz	Indoor Omni	3 dBi	12" Cable w/R.P. N Fem.
ID2450-RN12	2.4-2.5 GHz	Indoor Directional	9 dBi	12" Cable w/R.P. N Fem.
ID2450-RT36	2.4-2.5 GHz	Indoor Directional	9 dBi	36" Cable w/R.P. TNC
IN24-65-8	2.4-2.5 GHz	Indoor Directional	8 dBi	8" Cable w/N Female
IDO2450-RT07E	2.4-2.5 GHz	Indoor Directional	5 dBi	7" Cable w/R.P. TNC (x2)
IDD5250-RT36	4.9-6.0 GHz	Indoor Directional	5 dBi	36" Cable w/R.P. TNC (x2)
PNL240012	2.4-2.5 GHz	Outdoor Directional	12 dBi	N Female
PNL240018	2.4-2.5 GHz	Outdoor Directional	18 dBi	N Female
R2T9-12	900-928 MHz	Outdoor Directional	12 dBi	*Specify Connector
R2T24W-15&LW	2.3-2.7 GHz	Outdoor Directional	15 dBi	8" Cable w/MMCX
SL69273PT	3 Port Omni	Ceiling Mount	698-2700 MHz	N Male
PA9-12	902-928 MHz	Outdoor Directional Panel	12 dBi	N Female
PA24-13	2.4-2.5 GHz	Outdoor Directional Panel	13 dBi	N Female
PA24-19	2.4-2.5 GHz	Outdoor Directional Panel	19 dBi	N Female
PA58-24	5.1-5.8 GHz	Outdoor Directional Panel	24 dBi	N Female
GD24-24P-NF-EZ	2.4-2.5 GHz	Grid	24 dBi	24" Cable w/N Female
GD5W-25P	4.9-5.8 GHz	Grid	25 dBi	30" Cable w/N Female
GD58-29	5.7-5.8 GHz	Grid	29 dBi	N Female
GD9-15-NF	900-928 MHz	Grid	15 dBi	30" Cable w/N Female
DA58-29	5.7-5.8 GHz	Dish	29 dBi	N Female
DA5-29RADOME	Radome for DA58-29			
DA58-32	5.7-5.8 GHz	Dish	32 dBi	N Female
DA5-32RADOME	Radome for DA58-29			
OD24-9	2.4-2.5 GHz	Base Omni	9 dBi	N Female
OD24-12P	2.4-2.5 GHz	Base Omni	12 dBi	24" Cable w/N Female
SA24-120-16-WB	2.3-2.7 GHz	Vert Polarized Sector Antenna	16 dBi	N Female



## MOUNTS & ACCESSORIES

IMI-02B	2" Indoor Pan/Tilt Mount For Indoor Whisper
IMI-02D	2" Indoor Pan/Tilt Mount For Terrace Diversity
IMI-05B	5" Indoor Pan/Tilt Mount For Indoor Whisper
IMO-05A	5" Outdoor Pan/Tilt Mount For Terrace Diversity
ALLPMTW	Universal Articulating Wall Mount
UM	Universal Mount 1.5" Powder Coated Galvanized Steel 90° Tilt 16"
UML	Universal Mount 1.5" Powder Coated Galvanized Steel 90° Tilt 25"
UM-UB	U Bolt Kit - Mounts UM/UML Mounts To 2" Pole
WMB	Wall Mount Bracket 1.25" Pipe 8" Standoff
RJ45-ECS	Waterproof RJ45 Ethernet Connector w/12" Pigtail
DCE-7X6X2	Die Cast Aluminum Enclosure w/4 Knockouts/Standoffs 7"x6"x2"
ESP-100-POE	7.5V/70V Clamp Voltage Surge Suppressor w/RJ45
POE-4X48I-AF	4 Port P.O.E. 48 Volt Injector/Power Supply
IASFST	36' Roll MOCAP Self Fusing Silicone Install Tape

