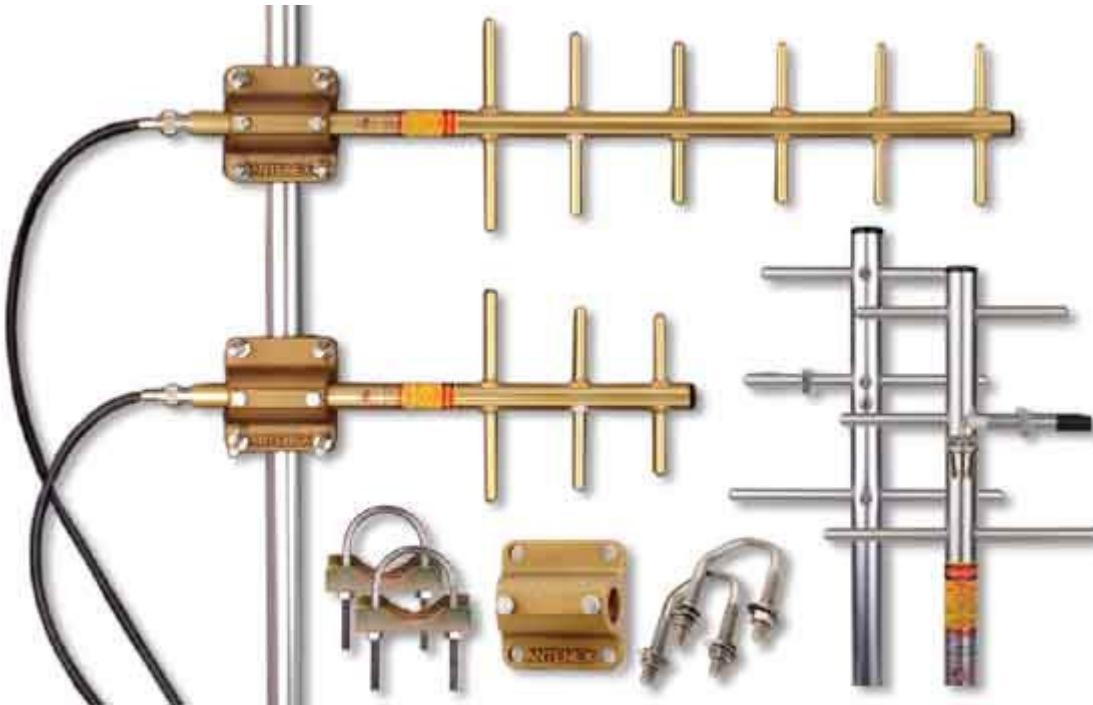


Browse Product Families

Directional Yagis - Superior Quality and Performance!



This is undoubtedly the most fully featured internally matched Yagi available. This design features an end-of-boom N connector feed with an internal transmission line feeding the driven element. Internal matching achieves broad bandwidth and is highly weather resistant. There is no gamma match to ice up, corrode or detune. The fully welded Antenex® Yagi antenna features 360-degree welds around each element and is fully gold anodized for corrosion resistance. Our engineering staff has optimized this product design for forward gain by computer analysis and then field-tested each for conformance.

Don't forget, each Yagi is hand tuned on a network analyzer for best power match and lowest VSWR. This is your assurance of the best possible performance every time. Each yagi also ships complete with a high quality cast aluminum cast mounting kit that includes stainless steel hardware and allows vertical or horizontal orientation during install. Whether your installation calls for the super high durability of a fully welded Yagi or the lower cost, yet very high durability of a silver series Yagi, Antenex® promises to be the correct choice for your demanding application.

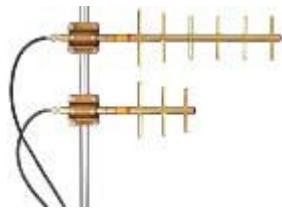
Additional Information About This Product Family

- ◆ [Product Notes](#)
- ◆ [Ordering Guide](#)
- ◆ [Technical Data](#)

- ◆ [VSWR Charts](#)
- ◆ [Field Patterns](#)

Related Products

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- ◆ [Base Installation Accessories](#)
- ◆ [Yagi Installation Accessories](#)

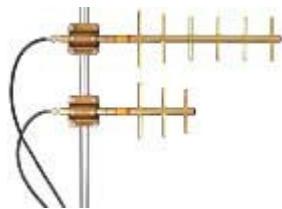


[FULLY WELDED NON-ANODIZED VHF MODELS](#) (click for more info)

Model	Finish	Frequency	Center Freq	Elements	Gain	FB Ratio	MSRP	BUY
YXXX3W	Gold Anodized	NA	User Defined	3	7.1 dBd	17 dB	\$246.10	
YXXX5W	Gold Anodized	NA	User Defined	5	9.2 dBd	20 dB	\$288.90	

All green highlighted products are stocked and ready for immediate shipment.

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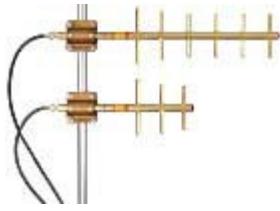


[GOLD ANODIZED VHF MODELS](#) (click for more info)

Model	Finish	Frequency	Center Freq	Elements	Gain	FB Ratio	MSRP	BUY
Y1363	Gold Anodized	136 - 150 MHz	Tunable	3	7.1 dBd	17 dB	\$158.03	
Y1365	Gold Anodized	136 - 150 MHz	Tunable	5	9.2 dBd	20 dB	\$214.73	
Y1503	Gold Anodized	150 - 174 MHz	Tunable	3	7.1 dBd	17 dB	\$158.17	
Y1505	Gold Anodized	150 - 174 MHz	Tunable	5	9.2 dBd	20 dB	\$213.92	
Y2203	Gold Anodized	220 - 250 MHz	Tunable	3	7.1 dBd	17 dB	\$158.31	
Y2205	Gold Anodized	220 - 250 MHz	Tunable	5	9.2 dBd	20 dB	\$213.99	

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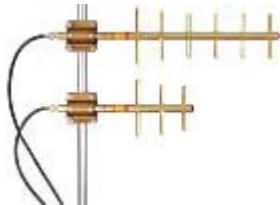


GOLD ANODIZED FULLY WELDED UHF MODELS
(click for more info)

Model	Finish	Frequency	Center Freq	Elements	Gain	FB Ratio	MSRP	BUY
Y4065	Gold Anodized	406 - 430 MHz	418 MHz	5	9.2 dBd	20 dB	\$163.86	
Y4066	Gold Anodized	406 - 430 MHz	418 MHz	6	10.2 dBd	20 dB	\$174.95	
Y4303	Gold Anodized	430 - 450 MHz	440 MHz	3	7.1 dBd	17 dB	\$136.59	
Y4305	Gold Anodized	430 - 450 MHz	440 MHz	5	9.2 dBd	20 dB	\$163.94	
Y4306	Gold Anodized	430 - 450 MHz	440 MHz	6	10.2 dBd	20 dB	\$174.95	
Y43012	Gold Anodized	430 - 450 MHz	440 MHz	12	11 dBd	20 dB	\$245.80	
Y4503	Gold Anodized	450 - 470 MHz	460 MHz	3	7.1 dBd	17 dB	\$136.59	
Y4505	Gold Anodized	450 - 470 MHz	460 MHz	5	9.2 dBd	20 dB	\$163.94	
Y4506	Gold Anodized	450 - 470 MHz	460 MHz	6	10.2 dBd	20 dB	\$174.95	
Y45012	Gold Anodized	450 - 470 MHz	460 MHz	12	11 dBd	20 dB	\$245.80	
Y4705	Gold Anodized	470 - 490 MHz	480 MHz	5	9.2 dBd	20 dB	\$163.94	
Y4706	Gold Anodized	470 - 490 MHz	480 MHz	6	10.2 dBd	20 dB	\$174.95	

All green highlighted products are stocked and ready for immediate shipment.

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GOLD ANODIZED FULLY WELDED 800/900 MHz MODELS
(click for more info)

Model	Finish	Frequency	Center Freq	Elements	Gain	FB Ratio	MSRP	BUY
Y8063	Gold Anodized	806 - 896 MHz	851 MHz	3	6 dBd	15 dB	\$136.63	
Y8066	Gold Anodized	806 - 896 MHz	851 MHz	6	9 dBd	16 dB	\$163.94	
Y80618	Gold Anodized	806 - 896 MHz	851 MHz	18	14 dBd	25 dB	\$357.00	
Y89618	Gold Anodized	896 - 970 MHz	933 MHz	18	14 dBd	25 dB	\$357.00	
Y80612	Gold Anodized	806 - 896 MHz	851 MHz	12	11 dBd	20 dB	\$218.61	
Y8963	Gold Anodized	896 - 970 MHz	933 MHz	3	6 dBd	15 dB	\$136.63	
Y8966	Gold Anodized	896 - 970 MHz	933 MHz	6	9 dBd	16 dB	\$163.94	
Y89612	Gold Anodized	896 - 970 MHz	933 MHz	12	11 dBd	20 dB	\$218.61	

All green highlighted products are stocked and ready for immediate shipment.

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SILVER SERIES VHF MODELS
[\(click for more info\)](#)

Model	Finish	Frequency	Center Freq	Elements	Gain	FB Ratio	MSRP	BUY
YS1363	Silver	136 - 150 MHz	Tunable	3	7.1 dBd	17 dB	\$104.00	
YS1503	Silver	150 - 170 MHz	Tunable	3	7.1 dBd	17 dB	\$104.00	
YS1505	Silver	150 - 174 MHz	Tunable	5	9.2 dBd	20 dB	\$156.00	
YS2165	Silver	216 - 225 MHz	Tunable	5	9.2 dBd	20 dB	\$156.00	
YS2203	Silver	220 - 250 MHz	Tunable	3	7.1 dBd	17 dB	\$104.00	
YS2205	Silver	220 - 250 MHz	Tunable	5	9.2 dBd	20 dB	\$156.00	

All green highlighted products are stocked and ready for immediate shipment.

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SILVER SERIES UHF MODELS
[\(click for more info\)](#)

Model	Finish	Frequency	Center Freq	Elements	Gain	FB Ratio	MSRP	BUY
YS3406	Silver	340 - 360 MHz	350 MHz	6	10.2 dBd	20 dB	\$114.40	
YS4063	Silver	406 - 430 MHz	418 MHz	3	7.1 dBd	17 dB	\$72.80	
YS4065	Silver	406 - 430 MHz	418 MHz	5	9.2 dBd	20 dB	\$98.80	
YS4303	Silver	430 - 450 MHz	440 MHz	3	7.1 dBd	17 dB	\$72.80	
YS4305	Silver	430 - 450 MHz	440 MHz	5	9.2 dBd	20 dB	\$98.80	
YS4306	Silver	430 - 450 MHz	440 MHz	6	10.2 dBd	20 dB	\$114.40	
YS43012	Silver	430 - 450 MHz	440 MHz	12	11 dBd	20 dB	\$177.65	
YS4503	Silver	450 - 470 MHz	460 MHz	3	7.1 dBd	17 dB	\$72.80	
YS4505	Silver	450 - 470 MHz	460 MHz	5	9.2 dBd	20 dB	\$98.80	
YS4506	Silver	450 - 470 MHz	460 MHz	6	10.2 dBd	20 dB	\$114.40	
YS45012	Silver	450 - 470 MHz	460 MHz	12	11 dBd	20 dB	\$177.65	
YS47012	Silver	470 - 490 MHz	480 MHz	12	11 dBd	20 dB	\$177.65	
YS4906	Silver	490 - 512 MHz	501 MHz	6	10.2 dBd	20 dB	\$114.40	

All green highlighted products are stocked and ready for immediate shipment.

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SILVER SERIES 800/900 MHz MODELS
[\(click for more info\)](#)

Model	Finish	Frequency	Center Freq	Elements	Gain	FB Ratio	MSRP	BUY
YS8063	Silver	806 - 896 MHz	851 MHz	3	6 dBD	15 dB	\$73.50	
YS8066	Silver	807 - 897 MHz	852 MHz	6	9 dBD	16 dB	\$94.50	
YS80612	Silver	808 - 898 MHz	853 MHz	12	11 dBD	20 dB	\$162.00	
YS8963	Silver	896 - 970 MHz	933 MHz	3	6 dBD	15 dB	\$73.50	
YS8966	Silver	897 - 971 MHz	934 MHz	6	9 dBD	16 dB	\$94.50	
YS89612	Silver	898 - 972 MHz	935 MHz	12	11 dBD	20 dB	\$162.00	

All green highlighted products are stocked and ready for immediate shipment.

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SCADA
[\(click for more info\)](#)

Model	Finish	Frequency	Center Freq	Elements	Gain	FB Ratio	MSRP	BUY
YE240015	NA	2400 - 2480 MHz	2440 MHz	15	12.5dBD	20dB	\$125.00	

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Number of Products Displayed: 54



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