## IWU-WAY KADIU ANIENNAS



- 1/4 wave tapered, helical, neoprene shrink sleeve
- Top loaded
- · High durability, high efficiency
- Flexible

SPECIFICATIONS	
Frequency Range	27-88 MHz
Polarization	Vertical
Nominal Impedance	50 ohms
VSWR	1.5:1 max at resonance
RF Power Handling	50 watts
Temperature Range	-40°C to +85°C
Length	6" or 10"
Drop Test	1M

PART NUMBERS		
Model	Frequency	
A+Freq.+connector	27-88 MHz	3-13
A+Freq.+connector+6	27-88 MHz	

## Connectors

BN, HT, KR, MX, PL & TN

Each Model A antenna is specifically tuned to the customer's specified frequency. Please order by antenna model, your discreet frequency, and connector. For example, A28.3BN (10 inch) or A78.5BN6 (6 inch).



- Injection molded flexible low or mid band antenna
- · High durability, high efficiency
- · Textured finish with strain-relief base
- Field tuneable

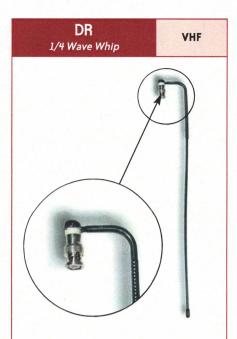
SPECIFICATIONS	
Frequency	25-88 MHz
Range	
Polarization	Vertical
Nominal	50 ohms
Impedance	
VSWR	1.5:1 max
	at resonance
RF Power Handling	5 watts
Temperature Range	-40°C to +85°C
Average Length	10.75"-11.10"
Drop Test	1M

Frequency	Color Code
25-30 MHz	
30-36 MHz	Yellow
36-42 MHz	Red
42-50 MHz	Blue
66-76 MHz	White
76-88 MHz	Orange
	25-30 MHz 30-36 MHz 36-42 MHz 42-50 MHz 66-76 MHz

## **Connectors**

BNX, HT, KR, MX & TNX

The EXL antenna is field tunable.
Please order by antenna model and connector.
For example, EXL30HT.



- 1/4 wave PVC
- · High durability, high efficiency
- Flexible

SPECIFICATIONS	
Frequency	118-225 MHz
Range	
Polarization	Vertical
Nominal	50 ohms
Impedance	
VSWR	1.5:1 max
	at resonance
RF Power Handling	50 watts
Temperature Range	-30°C to +50°C
Length	19"
Drop Test	1M

Model	Frequency
DR	118-225 MHz

Connectors BN, MX & SF

Please order by antenna model, frequency and connector. For example, DR118BN.