

Dual Band Specific Purpose Antenna

The SAMP146-313 antenna is designed for repeater operations in remote telemetry applications.

This antenna can operate in environments from Arctic to Tropical and everything in between.



Made in the USA
ISO 9001:2008 Certified
(1Y01725)

P.O. Box 909, Palmetto, Florida 34220-0909
Tel: 941-723-2833 • Fax: 941-723-1628
www.hascall-denke.com

Dual Band Specific Purpose Antenna

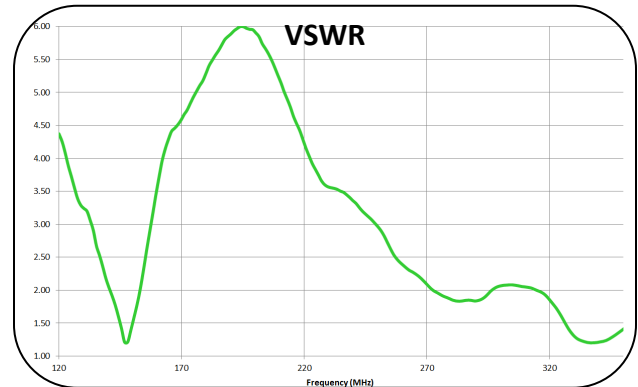
Specifications

ELECTRICAL:

Frequency Range:	138-153 MHz 310-315 MHz
Gain:	> -2.5 dBi
VSWR:	< 2.0:1 Typical 2.5:1 Maximum
Input Impedance:	50 Ω Nominal
Power:	10 Watts Maximum
Polarization:	Vertical
Radiation Pattern:	Azimuth: 360° Elevation: 90°
Input Connector:	TNC Male

MECHANICAL:

Overall Height:	12 in. (0.30 m)
Net Weight:	.22 lb. (0.10 kg)
Color:	Black/Green/Tan/Grey
Mounting:	TNC Male Connector



**All information on this product and the product itself is the property of and is proprietary to Hascall-Denke.

**Specifications are subject to change without prior notice.



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