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Rubber Duck UHF 400-900MHz SMA Articulated Antenna

SKU 109990205 Read all reviews

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Description

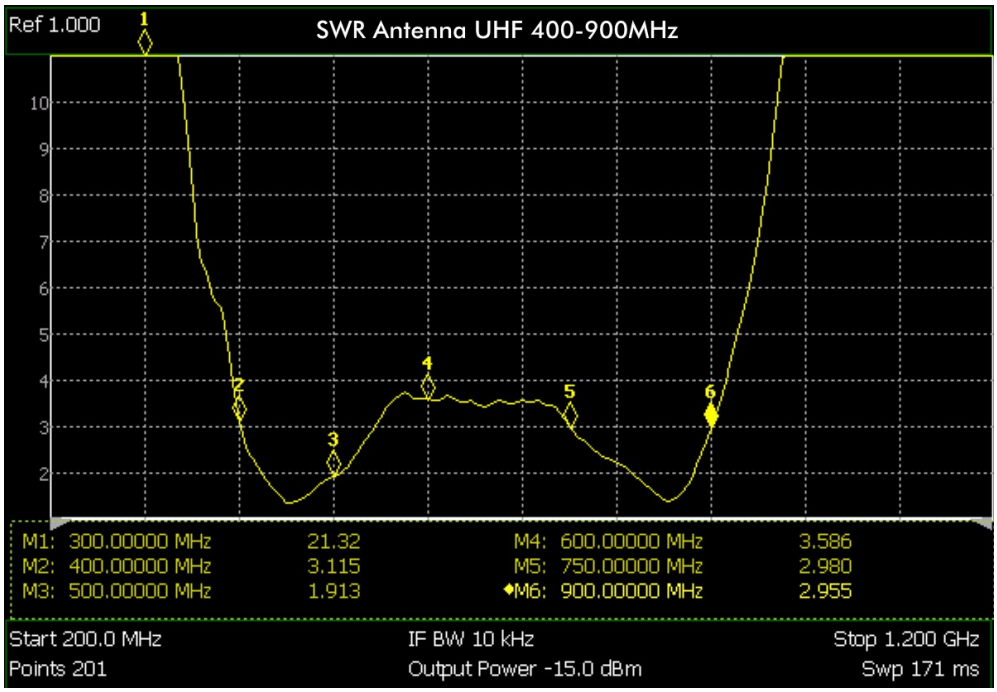
The RF Explorer UHF antenna is a high performance, robust rubber duck model for 400-900MHz range. It is ideal choice for Pro Audio and Video professionals.

It covers all TV and Digital TV Broadcast (DTVB) and the range used for all UHF Wireless Microphones from major brands.

This antenna is recommended for RF Explorer models WSUB1G, ISM Combo, 3G Combo and 6G Combo for best r eception and sensitivity in UHF range.

Features

- RF Explorer Custom produced antenna for best sensitivity in UHF range
- Ideal choice for Pro Audio and TV reception, up to 20dB better S/N ratio than stock antenna Robust, low weight, rubber duck type



Specification

- Impedance: 50ohm
- Connector: SMA male
- Type: rubber duck articulated
- Characterized response: 400-950Mhz
- VSWR: <2 (450, 850MHz)
- VSWR: <3.5 (400-900Mhz range)
- Polarization: vertical
- Gain: up to 3.5dBi
- Max power: 50W

Part List

1 x Rubber duck antenna

For technical support or questions, please click here.

Technical Details

Dimensions	80mm x 120mm x 8.30mm
Weight	G.W 13g
Battery	Exclude

ECCN/HTS

ECCN Not Available

HSCODE9030900090

Reviews

I just gained +10 on my readings. if you are concerned about modulation and noises when working audio freq, you should get this one. to me, everything that help me being a little more precise counts. than changes are not only from 400 - 900. this one reads really good on the 300's make sure its the one with the gold SMA connector. I am super happy with the product and the price and shipping time was amazing. thanks seeed

August 08,2017 by Roman.Nelson

Was this review helpful ?

0

December 19,2017 by Mc_Pierce

Was this review helpful ?

0

Questions and Answers

Have a question about this? Ask people who

0

I just got this antenna to work on audio. I mostly work with Shure pics from 470 to 800. this antenna seems to have a higher sensitivity than the other ones that came with my 6g combo and my sig6 generator. is there a module or a better filter (product) to work on those frequencies? I don't mind using a bigger antenna or adapter when I am not mobile. thanks

Roman.Nelson on Aug 08,2017 Reply upvote (0)

Currently this is the best antenna for this frequency range, in fact we have to make it custom with factory as other manufacturers do not produce antennas in this range, except at a much higher price. We are considering band pass filters for future release, stay tuned.

arocholl on Sep 05,2017 23:29 PM Reply upvote (0)

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