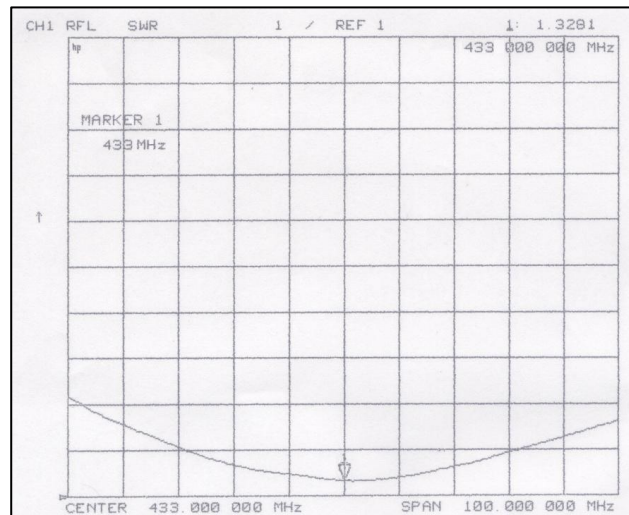




# ANT-WP433SMA-Y

## 433MHz Waterproof Whip Antenna

Electrical Specifications	
Frequency Range	433MHz
Nominal Impedance	50 Ω
Maximum Input Power	50W
Polarization	Vertical
Radiation Pattern	Omni
Gain	1.8dBi
VSWR	≤1.5
Connector	SMA Male



Mechanical Specifications	
Material	Rugged Antenna
Antenna dimensions	96mm x 12mm
Antenna weight	11g
Ambient Temperature	-40°C to 60°C

<b>Order Code</b>	ANT-WP433SMA-Y
-------------------	----------------

Accessories	
Description	Order Code
PCB mount SMA connector	SMACONNECTOR
Right angled PCB mount SMA connector	SMARACONNECTOR
SMA bulkhead Jack	SMAENDBLKHD-JK
U.FL to SMA female jack 100mm	ARW-CAB-SMA-UFL-10

Version	Date	Revision	Known Issues
VI.0		Initial release	
VI.1	October 2012	Overlap on SMA connector	