



ANT-WP868SMA-Y

868MHz Waterproof Whip Antenna

Electrical Specifications	
Frequency Range	868MHz
Nominal Impedance	50 Ω
Maximum Input Power	50W
Polarization	Vertical
Radiation Pattern	Omni
Gain	2.5dBi
VSWR	≤ 1.5
Connector	SMA Male



Mechanical Specifications	
Material	Thermoplastic Polyester Elastomer TPEE
Antenna dimensions	90mm x 12mm
Antenna weight	11g
Ambient Temperature	-40°C to 60°C

Order Code	ANT-WP868SMA-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