

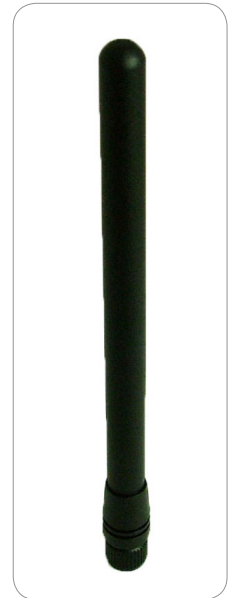
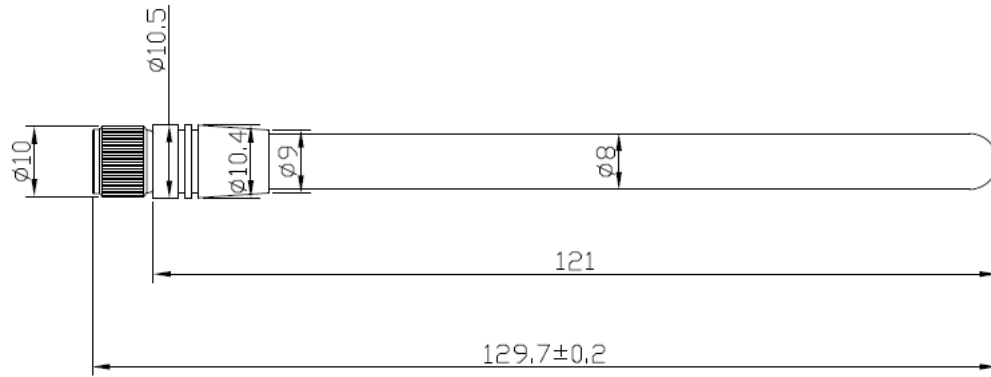


ZigBee 868 MHz Antenna

With SMA straight plug/ RP SMA straight plug

Product No. AR021WSG1401C/AR021WSG1419C

Structure Figure



Unit: mm

Mechanical Specification

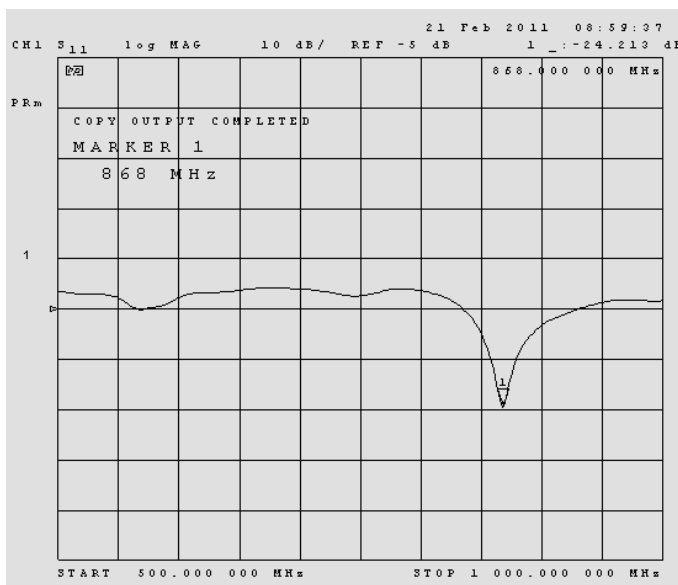
Antenna tube	TPU
Tube color	Black
Connector Plating	Black Nickel
Connector Type	RPSMA(M)st./SMA(M)st.
Working Temperature	-10C°~+75C°

Electrical Properties

Frequency Range	ZigBee 868 MHz
Impedance	50 Ω
VSWR	< 2.0
Return Loss	-24.213 dB at 868 MHz
Electrical Wave	1/2λ, Dipole

Test Report

Return loss



VSWR

