

# 868MHz External Omni-directional Rubber Ducky Antenna

**Model Number:** SER-C868-7

**Applications:**

- Low Power Radio (Sigfox, LPWA, LoRa)
- mesh networks
- IoT, metering, industrial/environmental Monitoring, remote asset monitoring

**Features:**

- Omnidirectional Radiation Pattern
- Compact and Easy to Store
- Vertical Polarization



Type	Rubber Ducky Antenna
Model No.	SER-C868-7
<b>ELECTRICAL</b>	
Frequency	860-930MHz
Gain	7dBi
VSWR	≤1.5
Radiation Properties	Omnidirectional
Power Handling	20W
Polarization	Vertical
Impedance	50 Ohms
<b>MECHANICAL</b>	
Length	280mm
Weight	28g
Connector	SMA Male
Color	Black
<b>ENVIRONMENTAL</b>	
Temperature Range	-40°C to 60°C