

antenna nova

Your Reliable Connection Starts Here

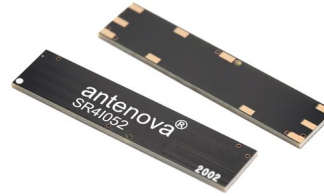
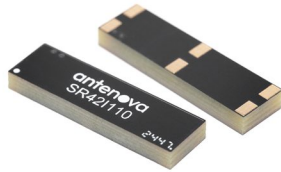
ANTENNAS & GNSS RECEIVERS QUICK GUIDE

 AntennasGroup

A  Company

ISM Antennas

Covering ISM bands 433/868/915 MHz. Consumer electronics-wearables & handheld devices.
SMD and Flexible PCB antennas with cable and connector. Nearby objects do not detune ceramic antennas.



Product Name	Gatun	Grandis	Velox	Silvai
Part Number	SR42I110	SR42I010-L / SR42I010-R	SR4I052	SRCI024
Mounting Type	SMD Antenna	SMD Antenna	SMD Antenna	SMD Antenna
Standard	868 / 915 MHz ISM	868 / 915 MHz ISM	868 / 915 MHz ISM	868 / 915 MHz ISM
Frequency	863-870 MHz 902-928 MHz	863-870 MHz 902-928 MHz	863-928 MHz	863-870 MHz 902-928 MHz
Efficiency (%)	72/79	60/65	70	55/70
Dimensions L×W×H (mm)	26.0 x 7.6 x 3.1	12.0 x 11.0 x 1.6	35.0 x 8.0 x 0.9	1.0 x 0.5 x 0.5
Ground Plane	110.4 x 40.4 mm	115 mm	100 mm	-
Clearance	26 x 15 mm	12 x 11 mm	35 x 9 mm	30 x 11.5 mm

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Product Name	Lama	Fera	Inca
Part Number	SRFI065	SRFI068H / SRFI068V	SRFI028
Mounting Type	Flexi PCB Adhesive Antenna	Flexi PCB Adhesive Antenna	Flexi PCB Adhesive Antenna
Standard	868 / 915 MHz ISM	915 MHz ISM	433 MHz ISM
Frequency	863-870 MHz 902-928 MHz	902-928 MHz	432-434 MHz
Efficiency (%)	52/52	36	45
Dimensions L×W×H (mm)	35.0 x 10.0 x 0.15	35.0 x 13.0 x 0.15	101.0 x 20.0 x 0.15
Ground Plane	NA	NA	NA
Clearance	NA	NA	NA