



# Antenova Quick Guide - Antennas for ISM

## NB-IoT, LP-WAN, ISM

	lamiiANT <sup>®</sup>			flexiiANT <sup>®</sup>		
	SMD			FPC + cable + connector		
Antenna illustration (not to scale)						
Product Name	<b>Latona</b>	<b>Grandis</b>	<b>Velox</b>	<b>Fera</b>	<b>Inca</b>	<b>Montana</b>
Frequency	791–960 MHz	863–928 MHz	863–928 MHz	902–928 MHz	432–434 MHz	863–928 MHz
Part no	SR4C033-L / SR4C033-R	SR42I010-L / SR42I010-R	SR4I052	SRFI068H / SRFI068V	SRFI028	SRF2I019
Dimensions L x W x H (in mm)	20.0 x 11.0 x 1.6	12.0 x 11.0 x 1.6	35.0 x 8.0 x 0.9	33.0 x 13.0 x 0.15	101.0 x 20.0 x 0.15	23 <sup>φ</sup> x 0.15
VSWR	2.1:1 / 2.6:1	1.2:1 / 1.8:1	2.4:1	1.4:1	1.6:1	1.7:1
Efficiency	60% / 65%	60% / 65%	70%	>36%	45%	50%
Components and ground plane						

### Implementation Support

Antenova offers a full range of development support and RF testing to help reduce customization, design costs and accelerate your time to market. Antenova recommends customers to use our know-how when it comes to implementing the antenna. We offer advanced measuring equipment, custom tuning and technical support to obtain a secure and reliable implementation. Make Antenova your partner of choice for new product development. Contact [sales@antenova.com](mailto:sales@antenova.com), and why not join our antenna design community at [ask.antenova.com](http://ask.antenova.com).

### Contact Us

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