

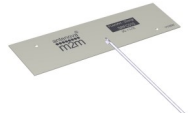





Cellular and LTE

	flexiiANT®				
	FPC+Cable+Connector				
Antenna illustration (not to scale)					
Product name	Armata	Avia	Zhengi	Mitis	Moseni
Frequency	824—960 MHz 1710—1990 MHz 2110—2170 MHz	824—960 MHz 1710—1990 MHz 2110—2170 MHz	824—960 MHz 1710—1990 MHz 2110—2170 MHz 2300—2400 MHz 2500—2690 MHz	698—798 MHz 824—960 MHz 1710—2170 MHz 2300—2400 MHz 2500—2690 MHz	698—798 MHz 824—960 MHz 1710—2170 MHz 2300—2400 MHz 2500—2690 MHz
Part no	SRFC011	SRFC025	SRFC015	SRFL026	SRFL029
Dimensions L x W x H (in mm)	30.0 x 28.5 x 0.15	71.0 x 12.5 x 0.15	80.0 x 20.0 x 0.15	110.0 x 20.0 x 0.15	110.0 x 20.0 x 0.15
VSWR	2.9:1 / 2.2:1 / 1.6:1	2.8:1 / 2.2:1 / 1.3:1	3.3:1 / 2.9:1 / 2.1:1 / 3.2:1 / 2.9:1	3.2:1 / 1.95:1 / 1.9:1 / 2.1:1 / 3.1:1	3.5:1 / 2.4:1 / 3.3:1 / 1.4:1 / 1.7:1
Efficiency	40% / 55% / 60%	45% / 70% / 65%	50% / 65% / 50% / 50% / 65%	55% / 65% / 65% / 55% / 70%	60% / 60% / 65% / 80% / 80%
Components and groundplane					

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. To find out more, email: sales@antenova.com.

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Contact Us

Cellular and LTE

	lamiiANT®					gigaNOVA®
	SMD					
Antenna illustration (not to scale)						
Product name	Lucida	Similis	Inversa	Integra	Latona	Calvus
Frequency	698—798 MHz 824—960 MHz 1710—2170 MHz 2300—2400 MHz 2500—2690 MHz	824-960 MHz 1710-1990 MHz 2110-2170MHz 2300—2400 MHz 2500—2690 MHz	698—798 MHz 824—960 MHz 1710—2170 MHz 2300—2400 MHz 2500—2690 MHz	791—960 MHz 1710—2170 MHz 2300—2400 MHz 2500—2690 MHz	791— 960 MHz	824-960 MHz 1710-2170 MHz *2300-2400 MHz *2500-2690 MHz *Antenna Placement
Part no	SR4L002	SR4C005	SR4L034-L SR4L034-R	SR4L049-L SR4L049-R	SR4C033-L SR4C033-R	A10340H
Dimensions L x W x H (in mm)	35.0 x 8.5 x 3.2	40.0 x 10.0 x 1.6	28.0 x 8.0 x 3.3	23.0 x 8.0 x 3.3	20.0 x 11.0 x 1.6	28.0 x 8.8 x 3.2
VSWR	3.2:1 / 2.8:1 / 3.1:1 / 1.7:1 / 3.4:1	3.8:1 / 2.8:1 / 3.2:1 / 2.8:1 / 3.9:1	1.90:1 / 1.60:1 / 1.50:1	1.90:1 / 1.60:1 / 1.50:1	2.1:1 / 2.6:1	3.0:1
Efficiency	45% / 60% / 65% / 50% / 50%	45% / 60% / 55% / 60% / 65%	60% / 60% / 60%	65% / 55% / 55%	60% / 65%	66%/69%
Components and groundplane						

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