


Cellular and LTE

	lamiiANT®	flexiiANT®
	SMD	FPC+Cable+Connector
Antenna illustration (not to scale)		
Product name	Lucida	Armata
Frequency	698-798MHz, 824-960MHz, 1710-2170MHz, 2300-2400MHz, 2500-2690MHz	824-960MHz, 1710-2170MHz
Part no	SR4L002	SRFC011
Dimensions L x W x H (in mm)	35.0 x 8.5 x 3.2	43 x 30 x 0.15
VSWR	2.60:1, 2.20:1, 1.98:1, 1.90:1, 2.50:1	824—960MHz: 2.77:1 1710-1990MHz 2.37:1 2110—2170MHz 2.41:1
Efficiency	40%, 50%, 60%, 60%, 40%	824-960MHz 49% 1710—1990 MHz 68% 2110—2170 MHz 42%
Components and groundplane		

Implementation Support

Antenova M2M offers a full range of development support and RF testing to help reduce customization, design costs and accelerate your time to market. Antenova recommends our 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 through the full life cycle of your product. To find out more, email: sales@antenova-m2m.com.

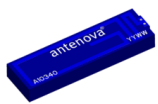

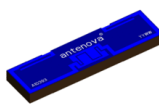

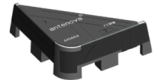
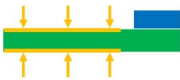

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gigaNOVA®

	SMD				Pins
Antenna illustration (not to scale)					
Product name	Calvus	Reflexus	Rubra	Amia	Clarki
Frequency	GSM850 / 900 / 1800 / 1900 / WCDMA			GSM850 / GSM900 / GSM1800 (DCS) / GSM1900 (PCS)	GSM850 / 900 / 1800 / 1900
Part no	A10340	A10315	A10393	A10376	A10464
Dimensions L x W x H (in mm)	28.0 x 8.8 x 3.2	40.0 x 10.0 x 3.2	40.0 x 10.4 x 3.2	36.4 x 6.4 x 3.2	26.1 x 26.1 x 10.15
VSWR	3:1	2.3:1	2.6:1	824—960 MHz—3.5:1 1710—2070 MHz—3.3:1	L 2.6:1 / R 2.9:1
Efficiency 824MHz— 964MHz	66%	70%	75%	60%	L 62% / R 64%
1710MHz— 2170MHz	69%	60%	65%	50%	L 73% / R 64%
Components and groundplane					

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