


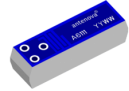
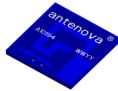
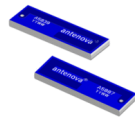
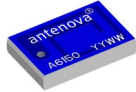

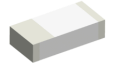
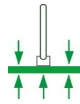

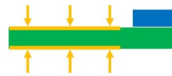


gigaNOVA®

	Swivel		SMD						
Antenna illustration (not to scale)									
Product name	Titanis	Picea	Mica	Comata	Mixtus	Rufa	Impexa	Fusca	Indica
Frequency	2.4 –2.5 GHz	2.4-2.5 GHz	2.4—2.5 GHz	2.4—2.5 GHz	2.4—2.5 GHz/ 4.9—5.9 GHz	2.4 –2.5 GHz	2.4 –2.5 GHz	2.4 –2.5 GHz	2.4—2.5 GHz
Part no	B4844	B5771	A5645	A6111	A10194	Left A5839 Right A5887	A6150	A10192	A10381
Dimensions L x W x H (in mm)	20 x 19.5 x 62	14.9 x 12 x 48	20.5 x 3.6 x 3.3	12.8 x 3.6 x 3.3	10 x 10 x 0.9	12.8 x 3.9 x 1.1	6.1 x 3.9 x 1.1	4 x 3 x 1.1	3.3 x 1.6 x 0.65
VSWR	1.6:1	1.7:1	1.8:1	2.3:1	1.4:1 / 1.8:1	1.8:1	1.9:1	2:1	1.6:1
Efficiency (typical)	80%	70%	65%	45%	75%/60%	75%	65%	65%	70%
Components and groundplane									
Comments	Also available with reverse thread, part no B6090 Not for outdoor use	PCB thickness: 1.6mm Not for outdoor use			Wi-Fi 802.11a/b/g/ j/n/ac				

Implementation Support






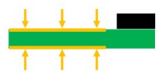

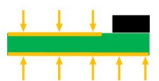

Antenova M2M offers a full range of development support and RF testing to help reduce customization, design costs and accelerate your time to market. Antenova recommends our customers to use our know-how when it comes to implementing the antenna. We offer advanced measuring equipment, custom tuning and 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.

Contact Us

EUROPE
2nd Floor, Titan Court,
3 Bishop Sq. Hatfield,
AL10 9NA, UK
Tel +44 1223 810600
sales@antenova-m2m.com

USA
100 Brush Creek Road,
Suite 103, Santa Rosa,
CA 95404 USA
Tel: +1 707 890 5202
sales@antenova-m2m.com

ASIA
4F no 324 sec 1, Nei-Hu Rd
Nei-Hu District, Taipei 11493
Taiwan
Tel: +886 (0) 2 8797 8630
sales@antenova-m2m.com

	ceriiANT®		lamiiANT®		flexiiANT®	
	SMD			FPC+cable+connector		
Antenna illustration (not to scale)						
Product name	Weii	Mutica	Trogona	Dromus	Amoris	
Frequency	2.4—2.5 GHz	2.4—2.5 GHz 4.9—5.9 GHz	2.4—2.5 GHz 4.9—5.9 GHz	2.4—2.5 GHz 4.9—5.9 GHz	2.4—2.5 GHz 4.9—5.9 GHz	
Part no	SRCW004	SR42W001	SR42W009	SRF2W012	SRF2W021	
Dimensions L x W x H (in mm)	1.0 x 0.5 x 0.5	11.3 x 5.0 x 0.8	20.5 x 3.2 x 4.0	30.0 x 6.0 x 0.15	27.0 x 14.0 x 0.15	
VSWR	1.6:1	1.5:1 / 2.70:1	2.1:1 / 2.5:1	1.5:1 / 1.8:1	1.7:1, 1.7:1	
Efficiency (typical)	70%	75% / 65%	58% / 49%	60% / 60%	67% / 70%	
Components and Groundplane						
Comments		Wi-Fi 802.11a/b/g/j/n/ac				

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USA

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ASIA

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