


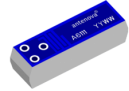
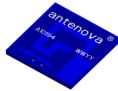
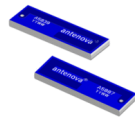
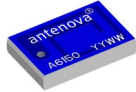

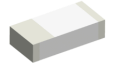
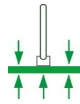

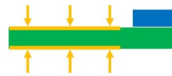


### gigaNOVA®

	Swivel		SMD						
Antenna illustration (not to scale)									
Product name	<b>Titanis</b>	<b>Picea</b>	<b>Mica</b>	<b>Comata</b>	<b>Mixtus</b>	<b>Rufa</b>	<b>Impexa</b>	<b>Fusca</b>	<b>Indica</b>
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 <b>Not for outdoor use</b>	PCB thickness: 1.6mm <b>Not for outdoor use</b>			Wi-Fi 802.11a/b/g/ j/n/ac				

### Implementation Support






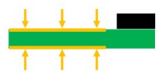

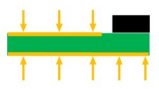

Antenova M2M offers a full range of development support and RF testing to help reduce customization, design costs and accelerate your time to market. Antenova recommends our customers to use our know-how when it comes to implementing the antenna. We offer advanced measuring equipment, custom tuning and 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](mailto:sales@antenova-m2m.com).

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	ceriiANT®		lamiiANT®		flexiiANT®	
	SMD			FPC+cable+connector		
Antenna illustration (not to scale)						
Product name	<b>Weii</b>	<b>Mutica</b>	<b>Trogona</b>	<b>Dromus</b>	<b>Amoris</b>	
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				

### Implementation Support

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