
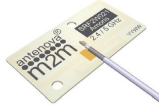










	flexiiANT®		lamiiANT®			REFLECTOR
	FPC+cable+connector		SMD			SMD+cable+connector
Antenna illustration (not to scale)						
Product name	<b>Dromus</b>	<b>Amoris</b>	<b>Mutica</b>	<b>Serica</b>	<b>Trogon</b>	<b>Zenon</b>
Frequency	2.4—2.5 GHz 4.9—5.9 GHz	2.4—2.5 GHz 4.9—5.9 GHz	2.4—2.5 GHz 4.9—5.9 GHz	2.4—2.5 GHz	2.4—2.5 GHz 4.9—5.9 GHz	2.4—2.5 GHz
Part no	SRF2W012	SRF2W021	SR42W001	SR4W035	SR42W009	SR4W030
Dimensions L x W x H (in mm)	30.0 x 6.0 x 0.15	27.0 x 14.0 x 0.15	11.3 x 5.0 x 0.8	6.0 x 4.0 x 0.4	19.3 x 3.3 x 4.4	23.0 x 16.0 x 1.6
VSWR	1.5:1 / 1.8:1	1.7:1 / 1.7:1	1.5:1 / 2.7:1	1.85:1	2.7:1 / 2.7:1	2.3:1 (on metal)
Efficiency (typical)	60% / 60%	67% / 70%	75% / 65%	65%	70% / 60%	50% (on metal)
Components and Groundplane						
Comments	Wi-Fi 802.11a/b/g/j/n/ac					









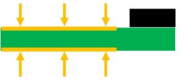

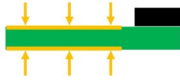
### Implementation Support

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

**Antenova Limited, Global HQ**  
**2nd Floor, Titan Court,**  
**3 Bishop Sq, Hatfield, AL10 9NA, UK**  
**Tel: +44 1223 810600**  
**[www.antenova.com](http://www.antenova.com) • [sales@antenova.com](mailto:sales@antenova.com)**

## Bluetooth® (BT, BT EDR, BT LE), Wi-Fi® and ZigBee®

	ceriiANT®			gigaNOVA®				
	SMD							
Antenna illustration (not to scale)								
Product name	<b>Weii</b>	<b>Sharpi</b>	<b>Minuta</b>	<b>Mica</b>	<b>Comata</b>	<b>Mixtus</b>	<b>Rufa</b>	<b>Fusca</b>
Frequency	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	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
Part no	SRCW004	SRC5G027	SRC2W006	A5645H	A6111H	A10194H	Left A5839H / Right A5839H	A10192H
Dimensions L x W x H (in mm)	1.0 x 0.5 x 0.5	1.0 x 0.5 x 0.5	1.0 x 0.5 x 0.5	20.5 x 3.6 x 3.3	12.8 x 3.6 x 3.3	10.0 x 10.0 x 0.9	12.8 x 3.9 x 1.1	4.0 x 3.0 x 1.1
VSWR	1.6:1	3.0:1	2.2:1 / 1.97:1	1.8:1	2.3:1	1.4:1 / 1.8:1	1.8:1	2:1
Efficiency (typical)	70%	60%	55% / 50%	65%	45%	75% / 60%	75%	65%
Components and Groundplane								
Comments	Wi-Fi 802.11a/b/g/j/n/ac					Wi-Fi 802.11a/b/g/j/n/		

### 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

**Antenova Limited, Global HQ**  
**2nd Floor, Titan Court,**  
**3 Bishop Sq, Hatfield, AL10 9NA, UK**  
**Tel: +44 1223 810600**  
**[www.antenova.com](http://www.antenova.com) • [sales@antenova.com](mailto:sales@antenova.com)**