

M2M Module vS gigaNOVA™ Antenna Compatibility Symmetry Cross-Reference 1/2



M2M RADIO MODULE			RECOMMENDED gigaNOVA™ ANTENNA		
M2M Module Type	Application	Symmetry P/No/ Vendor Series	Compatible Antenova gigaNOVA Model	Antenova P/No	Mounting/Antenna Type
3G Cellular or 4G LTE	2G/3G/4G LTE	Telit LE910 series	Calvus	A10340	SMD/Monopole Derivative
		Nimbelink NL-SW- LTE-TSVG	Reflexus	A10315	SMD/Monopole Derivative
		Janus	Rubra/Rubra LTE	A10393	SMD/Monopole Derivative
		LTE910CFV1.0/ LTE910CFV3.0 Telit HE910/UE910/ DE910 series Janus HSPA910CFV1.0 & EVDO910CFV3.0 Nimblelink – NL-SW- HSPAP/NL-SW- HSPAPG/NL-SW- EVDO	Clarki	A10464	SMD/PiFA
BT/BTLE/Zigbee/ ANT+ Wi-Fi 802.11b/g	2.45GHz ISM	Nordic nRF5 series – nRF51822, 51422	Titanis/Picea	B4844/B5771	External/External
			Mica	A5645	SMD/PiFA
			Comata	A6111	SMD/PiFA
			Rufa (L/R)	A5839/A5887	SMD/Monopole Derivative
			Impexa	A6150	SMD/Monopole Derivative
			Indica	A10381	SMD/Magnetic Dipole

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M2M RADIO MODULE			RECOMMENDED gigaNOVA™ ANTENNA		
M2M Module Type	Application	Disti/Vendor or Antenova P/No.	Compatible Antenova gigaNOVA Model	Antenova P/No	Mounting/Antenna Type
Wi-Fi dual band 802.11a/c	2.45/5.8GHz	-	Mixtus	A10194	SMD/Monopole Derivative
ISM Eu/NA	868/900MHz	Nordic nRF24 series	Kirbii	A10472	SMD/Monopole Derivative
GPS L1 Antenna Module	L1 only 1.575GHz	M10382 ⁽¹⁾ M10477 ⁽¹⁾ M10478-A1 ⁽¹⁾ M10478-A2 ⁽¹⁾	Cyaneus ⁽²⁾ Brevis ⁽²⁾	A10137 A10204	SMD/Magnetic Dipole SMD/Monopole Derivative
GPS L1/ GLONASS/ BEIDOU	1.575GHz-1.609GHz	M10478-A3 ⁽¹⁾ Telit SL869-GNSS	Brevis-GNSS ⁽²⁾	A10204-1	SMD/Monopole Derivative

⁽¹⁾Integrated Antenna or external antenna bypass

⁽²⁾Option if not using Antenova module or if there is a need for off-module mounted antenna