



# **INNOVATIVE ANTENNA**

## **CHINMORE INDUSTRY CO., LTD.**

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# Company Profile

## ● *Business type:*

Exporter  
Manufacturer

## ● *Product Range:*

Antennas  
Coaxial cable assemblies  
RF connectors

## ● *Competitive advantages:*

Experienced R&D team  
ODM/OEM capability  
High production capacity  
High reliability  
Great reputation  
Quality commitment

## ● *ODM/OEM Services provided:*

Number of R&D staff:10  
Number of engineers :7

## ● *Certifications:*

CE  
RoHS  
ISO 9001:2008  
ISO14001:2015



ISO 9001



ISO14001



# 4G/5G LTE Magnetic Mount Antennas



## Whip Antenna Model no. **M89** *specification*

Working Freq.	600~960 MHz
	1710~2170 MHz
	2500~2700 MHz
VSWR	2.0:1
Gain	3dBi
Impedance	50Ω
Antenna Dimension	295mm
Base Dimension	Ø81mm (M6)

Customized Cables and Connectors Available



## Whip Antenna Model no. **M87** *specification*

Working Freq.	600~960 MHz
	1710~2170 MHz
	2500~2700 MHz
VSWR	2.0:1
Gain	2dBi
Impedance	50Ω
Antenna Dimension	415mm
Base Dimension	Ø81mm (M6)

Customized Cables and Connectors Available



## Whip Antenna Model no. **M93** *specification*

Working Freq.	600~960 MHz
	1710~2170 MHz
	2500~2700 MHz
VSWR	2.0:1
Gain	7dBi
Impedance	50Ω
Antenna Dimension	403mm
Base Dimension	Ø81mm (M6)

Customized Cables and Connectors Available

Different bases and different frequency antennas available

# 4G/5G LTE Magnetic Mount Antennas



## Whip Antenna Model no. **M35** *specification*

Working Freq.	600~960 MHz
	1710~2170 MHz
	2500~2700 MHz
VSWR	2.0:1
Gain	7 dBi
Impedance	50 Ω
Antenna Dimension	288 mm
Base Dimension	Ø29 mm (M3)

Customized Cables and Connectors Available



## Whip Antenna

Model no. **MT50/ MT51** *specification*

Working Freq.	600~824~960 MHz
	1710~2170 MHz
	2500~2700 MHz
VSWR	2.0:1
Gain	MT50: 5 dBi    MT51: 3 dBi
Impedance	50 Ω
Antenna Dimension	MT50: 233 mm    MT51: 173 mm
Base Dimension	Ø50 mm (SMA F)

Customized Cables and Connectors Available

Different bases and different frequency antennas available

# Mini/Thin/Micro RF Coaxial Cables Coaxial Cable Connectors



U.FL

H.FL

I.PX

W.FL

## Cable Assemblies



Customized Cables and Connectors Available:  
(1) Cable- $\varnothing$ 1.13,  $\varnothing$ 1.32,  $\varnothing$ 1.37,  $\varnothing$ 1.48, RG-178, etc.  
(2) Connector: I.PX, H.FL, SMA, FME, etc.

# 2G/3G/4G/5G LTE/WIFI FPC Antennas



Model no. **C14** specification

■ Frequency:  
850 /900 /1700 /1800 /1900 /2100 MHz



Model no. **CH-183** specification

■ Frequency:  
824~960 MHz / 1710~2170 MHz



Model no. **C70** specification

■ Frequency:  
2.4 GHz



Model no. **C25** specification

■ Frequency:  
2.4 GHz/ 5.8 GHz



Model no. **LTE-001** specification

■ Frequency:  
700~960 MHz/ 1710~2170 MHz /  
2600~2700 MHz



Model no. **LTE-002** specification

■ Frequency:  
700~960 MHz/ 1710~2170 MHz /  
2600~2700 MHz

## Adapter Cables



Customized Cables and Connectors Available  
Connector: TS9, CRC9, SMA, FME, etc.  
Cable: RG-174, RG-178, etc.

# 2G/3G/4G/5G LTE Adhesive Mount Antennas



Model no. **C09-1** specification

Electrical Data		Mechanical Data	
Working Freq.	700~2700 MHz	Dimension	129.5 x 22.8 mm
VSWR	2.0:1	Mounting	3M Adhesive
Gain	0~5dBi	Cable	RG-174
Polarization	Linear	Connector	SMA(M)
Impedance	50Ω	Waterproof IP67 Rated	

Customized: Different Frequencies Available (433MHz, 868MHz, GSM, WIFI, 4G/5G LTE)

Customized Cables and Connectors Available



Model no. **C09-16** specification

Electrical Data		Mechanical Data	
Working Freq.	700~2700 MHz	Dimension	115.5 x 22.2 mm
VSWR	2.0:1	Mounting	3M Adhesive
Gain	0~5dBi	Cable	RG-174
Polarization	Linear	Connector	SMA(M)
Impedance	50Ω		

Customized: Different Frequencies Available (433MHz, 868MHz, GSM, WIFI, 4G/5G LTE)

Customized Cables and Connectors Available



Model no. **C09-2** specification

Electrical Data		Mechanical Data	
Working Freq.	700~2700 MHz	Dimension	108x 18 mm
VSWR	2.0:1	Mounting	3M Adhesive
Gain	0~5dBi	Cable	RG-174
Polarization	Linear	Connector	SMA(M)
Impedance	50Ω	Waterproof IP67 Rated	

Customized: Different Frequencies Available (433MHz, 868MHz, GSM, WIFI, 4G/5G LTE)

Customized Cables and Connectors Available



Model no. **C09-5** specification

Electrical Data		Mechanical Data	
Working Freq.	700~2700 MHz	Dimension	104 x 13 mm
VSWR	2.0:1	Mounting	3M Adhesive
Gain	0~3dBi	Cable	RG-174
Polarization	Linear	Connector	RA MMCX M
Impedance	50Ω	Waterproof IP67 Rated	

Customized: Different Frequencies Available (433MHz, 868MHz, GSM, WIFI, 4G/5G LTE)

Customized Cables and Connectors Available

# 2G/3G/4G/5G LTE Adhesive Mount Antennas



Model no. **C11** specification

Electrical Data	
Working Freq.	690-960 MHz 1710-2170-2700 MHz
VSWR	2.0:1
Gain	3-5 dBi
Impedance	50 Ω
Dimensions	115.5 x 55.5 mm
Customized Cables and Connectors Available	



Model no. **C11S** specification

Electrical Data	
Working Freq.	824-960 MHz 1710-2170 MHz
VSWR	2.0:1
Gain	2 dBi
Impedance	50 Ω
Dimensions	33.5 x 77 mm
Customized Cables and Connectors Available	



Model no. **C11SS** specification

Electrical Data	
Working Freq.	824-960 MHz 1710-2170 MHz
VSWR	2.0:1
Gain	0-2 dBi
Impedance	50 Ω
Dimensions	33.5 x 40 mm
Customized Cables and Connectors Available	



(FME M)

(M6)

Model no. **C08-3+M35+Cable** specification

Electrical Data		Mechanical Data	
Base no.	C08-3 (M6)	Base Dimensions	45 x 45 mm
Antenna no.	M35 (M6)	Antenna Dimensions	415mm
Working Freq.	824-960 MHz 1710-2170 MHz 2600-2700 MHz	Mounting	3M Adhesive
		Cable	RG-58
		Connector	FME F

Customized: Different Frequencies Available (GSM, WIFI, 4G/5G LTE)

Customized Cables and Connectors Available



Model no. **W900** Adhesive Mount Antenna  
Screw Mount Antenna specification

Electrical Data		Mechanical Data	
Working Freq.	690-2700 MHz	Dimensions	136.5 x 47 x 55 mm
VSWR	2.5:1	Mounting	3M Adhesive
Gain	3 dBi	Cable	RG-174/RG-316
Impedance	50 Ω	Connector	SMA (M)

Also available in black

Customized: Different Frequencies Available (GSM, WIFI, 4G/5G LTE)

Customized Cables and Connectors Available



# Combination Antennas

## Multi-Frequency Antennas



Model no. **R36A** specification

Screw Mount 2in1 - GPS/GLONASS/GALILEO & 4G/LTE

Electrical Data for GPS/GLONASS		Electrical Data for 4G/LTE		Mechanical Data	
Working Freq.	1575.42 MHz 1602 MHz	Working Freq.	690~960 MHz 1710~2170 MHz 2500~2700 MHz	Dimension	Ø54.7 x 23.3 mm
VSWR	2.0:1	VSWR	2.0:1	Cable	RG-174
Gain	30 dBi	Gain	0~2 dBi	Connector	SMA(M)
Impedance	50 Ω	Impedance	50 Ω	Material	PC
				UV Resistant	

Customized: Different Frequencies Available (GPS/GLONASS/GALILEO, GSM/UMTS, 4G/LTE and WIFI)

Customized Cables and Connectors Available



Model no. **R36F** specification

Screw Mount 2in1 - GPS/GLONASS/GALILEO & 4G/LTE

Electrical Data for GPS/GLONASS		Electrical Data for 4G/LTE		Mechanical Data	
Working Freq.	1575.42 MHz 1602 MHz	Working Freq.	690~960 MHz 1710~2170 MHz 2500~2700 MHz	Dimension	Ø54.4 x 24.6 mm
VSWR	2.0:1	VSWR	2.0:1	Cable	RG-174
Gain	25~27 dBi	Gain	0~2 dBi	Connector	SMA(M)
Impedance	50 Ω	Impedance	50 Ω	Material	TPR
				Waterproof IP67 Rated	
				UV Resistant	

Customized: Different Frequencies Available (GPS/GLONASS/GALILEO, GSM/UMTS, 4G/LTE and WIFI)

Customized Cables and Connectors Available

# Combination Antennas

## Multi-Frequency Antennas



Model no. **R30** *specification*

Adhesive Mount 2in1 - GPS/GLONASS & GSM - UMTS

Electrical Data for GPS/GLONASS		Electrical Data for GSM - UMTS		Mechanical Data		
Working Freq.	1575.42 MHz 1602 MHz	Working Freq.	824-960 1710-2170 MHz	Dimension	Ø50.4 x 17 mm	
VSWR	2.0:1	VSWR	2.0:1	Cable	RG-174	
Gain	30 dBi	Gain	0 dBi	Connector	SMA(M)	
Impedance	50 Ω	Impedance	50 Ω	Connector	FME F	
Mounting						3M Adhesive
Customized: Different Frequencies Available (GPS/GLONASS/GALILEO, GSM/UMTS, 4G/LTE and WIFI)						
Customized Cables and Connectors Available						



Model no. **R34** *specification*

Adhesive Mount or Magnetic Mount 2in1 - GPS/GLONASS/GALILEO & 4G/LTE

Electrical Data for GPS/GLONASS/GALILEO		Electrical Data for 4G/LTE		Mechanical Data	
Working Freq.	1575.42 MHz 1602 MHz	Working Freq.	700-960 MHz 1710-2170 MHz 2500-2700 MHz	Dimension	Ø52.4 x 27 mm
VSWR	2.0:1	VSWR	2.0:1	Cable	RG-174
Gain	30 dBi	Gain	0-2 dBi	Connector	SMA(M)
Impedance	50 Ω	Impedance	50 Ω	Mounting	3M Adhesive or Magnet
Customized: Different Frequencies Available (GPS/GLONASS/GALILEO, GSM/UMTS, 4G/LTE and WIFI)					
Customized Cables and Connectors Available					

# Combination Antennas

## Multi-Frequency Antennas



Model no. **L39** specification

Adhesive Mount 2in1 - GPS/GLONASS & 4G/LTE

Electrical Data for GPS/GLONASS		Electrical Data for 4G/LTE		Mechanical Data	
Working Freq.	1575.42 MHz	Working Freq.	824~960 MHz	Dimension	147.5 x 26 x 16 mm
	1602 MHz		1710~2170 MHz	Cable	RG-174
VSWR	2.0:1	VSWR	2.0:1	Connector	SMA(M)
Gain	30 dBi	Gain	2.5 dBi	Connector	FME F
Impedance	50 Ω	Impedance	50 Ω	Mounting	3M Adhesive

Customized: Different Frequencies Available (GPS/GLONASS/GALILEO, GSM/UMTS, 4G/LTE and WIFI)

Customized Cables and Connectors Available



Model no. **T29** specification

Adhesive Mount 2in1 - GPS/GLONASS & 4G/LTE

Electrical Data for GPS/GLONASS		Electrical Data for 4G/LTE		Mechanical Data	
Working Freq.	1575.42 MHz	Working Freq.	824~960 MHz	Dimension	123 x 17.7mm
	1602 MHz		1710~2170 MHz	Cable	RG-174
VSWR	2.0:1	VSWR	2.0:1	Connector	SMA(M)
Gain	30 dBi	Gain	2.5 dBi	Connector	FME F
Impedance	50 Ω	Impedance	50 Ω	Mounting	3M Adhesive

Customized: Different Frequencies Available (GPS/GLONASS/GALILEO, GSM/UMTS, 4G/LTE and WIFI)

Customized Cables and Connectors Available

# Combination Antennas

## Multi-Frequency Antennas



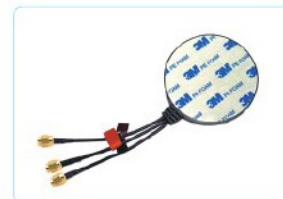
Model no. **R40** specification

Adhesive Mount 2in1 - GPS/GLONASS & 4G/LTE

Electrical Data for GPS/GLONASS		Electrical Data for 4G/LTE		Mechanical Data	
Working Freq.	1575.42 MHz	Working Freq.	690~960 MHz	Dimension	Ø71 x 12 mm
	1602 MHz		1710~2170 MHz	Cable	RG-174
VSWR	2.0:1	VSWR	2.0:1	Connector	SMA(M)
Gain	30 dBi	Gain	3.5 dBi	Mounting	3M Adhesive
Impedance	50 Ω	Impedance	50 Ω		

Customized: Different Frequencies Available (GPS/GLONASS/GALILEO, GSM/UMTS, 4G/LTE and WIFI)

Customized Cables and Connectors Available



Model no. **R40** specification

Adhesive Mount 3in1 - GPS/GLONASS & WIFI & GSM • UMTS

Electrical Data for GPS/GLONASS		Electrical Data for 2.4G		Electrical Data for 4G/LTE		Mechanical Data	
Working Freq.	1575.42 MHz	Working Freq.	2.4 GHz	Working Freq.	690~960 MHz	Dimension	Ø71 x 12 mm
	1602 MHz		VSWR		2.0:1	1710~2170 MHz	Cable
VSWR	2.0:1	Gain	2.5 dBi	VSWR	1.8:1	Connector	SMA(M)
Gain	30 dBi	Impedance	50 Ω	Gain	3.5 dBi	Mounting	3M Adhesive
Impedance	50 Ω			Impedance	50 Ω		

Customized: Different Frequencies Available (GPS/GLONASS/GALILEO, GSM/UMTS, 4G/LTE and WIFI)

Customized Cables and Connectors Available

# Combination Antennas

## Multi-Frequency Antennas



Model no. **R36C** specification

Screw Mount 3in1 - GPS/GLONASS & 4G/LTE & WIFI

Electrical Data for GPS/GLONASS		Electrical Data for 4G/LTE		Electrical Data for WIFI		Mechanical Data	
Working Freq.	1575.42 MHz	Working Freq.	700~960 MHz	Working Freq.	2.4 GHz	Dimension	Ø54.7 x 26.3 mm
	1602 MHz		1710~2170 MHz		5.8 GHz		
VSWR	2.0:1	VSWR	2.0:1	VSWR	2.0:1	Cable	RG-174
Gain	30 dBi	Gain	2 dBi	Gain	3 dBi	Connector	SMA M
Impedance	50 Ω	Impedance	50 Ω	Impedance	50 Ω	Material	PC

Customized: Different Frequencies Available (GPS/GLONASS/GALILEO, GSM/UMTS, 4G/LTE and WIFI)

Customized Cables and Connectors Available



Model no. **R39** specification

Screw Mount 2in1 - GPS/GLONASS & 4G/LTE

Electrical Data for GPS/GLONASS		Electrical Data for 4G/LTE		Mechanical Data	
Working Freq.	1575.42 MHz	Working Freq.	700~960 MHz	Dimension	Ø80 x 25 mm
	1602 MHz		1710~2170 MHz		
VSWR	2.0:1	VSWR	2.5:1	Connector	SMA(M)
Gain	30 dBi	Gain	0~2 dBi	Material	PC
Impedance	50 Ω	Impedance	50 Ω		

Customized: Different Frequencies Available (GPS/GLONASS/GALILEO, GSM/UMTS, 4G/LTE and WIFI)

Customized Cables and Connectors Available

# GPS/ GLONASS/ GALILEO Antennas



Model no. **GPS-01** *specification*

### Magnetic Mount Antenna

Working Freq. GPS:1575.42MHz  
GLONASS:1602MHz  
GALILEO:1575.42MHz

VSWR 2.0:1

Gain 30 dBi

Impedance 50 Ω

Dimension 38.2 x 34.2 mm

Customized Cables and Connectors Available



Model no. **R34** *specification*

### Magnetic Mount Antenna Adhesive Mount Antenna

Working Freq. GPS:1575.42MHz  
GLONASS:1602MHz  
GALILEO:1575.42MHz

VSWR 2.0:1

Gain 27~30 dBi

Impedance 50 Ω

Dimension Ø52.4 x 27 mm

Customized Cables and Connectors Available

Customized: Different Frequencies Available



Model no. **R30** *specification*

### Adhesive Mount Antenna

Working Freq. GPS:1575.42MHz  
GLONASS:1602MHz  
GALILEO:1575.42MHz

VSWR 2.0:1

Gain LNA 30 dBi

Impedance 50 Ω

Dimension Ø50.4 mm x 17 mm

Mounting 3M Adhesive

Customized Cables and Connectors Available

# Antennas - Different Frequencies Available



Model no. **R36A** specification

## Screw Mount Antenna

Electrical Data		Mechanical Data	
Working Freq.	GPS:1575.42 MHz	Dimension	Ø54.7 x 23.3 mm
	GLONASS:1602 MHz	Cable	RG-174
	GALILEO:1575.42 MHz	Connector	SMA(M)
VSWR	2.0:1	Material	PC
Gain	30 dBi	UV Resistant	
Polarization	Directivity		
Impedance	50 Ω		

Customized Cables and Connectors Available  
Customized: Different Frequencies Available (GSM, UMTS, WIFI and 4G/LTE)



Model no. **R36F** specification

## Screw Mount Antenna

Electrical Data		Mechanical Data	
Working Freq.	GPS:1575.42 MHz	Dimension	Ø54.4 x 24.6 mm
	GLONASS:1602 MHz	Cable	RG-174
	GALILEO:1575.42 MHz	Connector	SMA(M)
VSWR	2.0:1	Material	TPR
Gain	30 dBi	Waterproof IP67 Rated	
Polarization	Directivity	UV Resistant	
Impedance	50 Ω		

Customized Cables and Connectors Available  
Customized: Different Frequencies Available (GSM, UMTS, WIFI and 4G/LTE)

# GPS/GLONASS L1/L2/L5 Antennas



With Case →



Model no. **GPS/GLONASS L1/L2/L5** specification

Electrical Data		Mechanical Data	
Working Freq.	1575.42 MHz	Dimension	Ø76mm x 12.8mm
	1602 MHz	Cable	RG-174
	1176 MHz	Connector	SMA(M)
VSWR	3.0:1		
Gain	26~32 dBi		
Impedance	50 Ω		

Customized Connectors Available

Model no. **R55** specification

Electrical Data		Mechanical Data	
Working Freq.	1575.42 MHz	Dimension	Ø106 x 28 mm (Ø82 mm)
	1602 MHz	Cable	RG-174
	1176 MHz	Connector	SMA(M)
VSWR	1.1:1	Waterproof IP67 Rated	
Gain	26 dBi		
Impedance	50 Ω		

Customized Connectors Available  
Customized: Different Frequencies Available (GSM, UMTS, WIFI and 4G/LTE)

# 2in1 4G/5G LTE MIMO Antennas



Model no. **R44** *specification*

Magnetic Mount 2in1 - 4G/LTE MIMO	
Working Freq.	690~960 MHz 1710~2170 MHz 2500~2700 MHz
VSWR	2.0:1
Impedance	50 Ω
Polarization	Directivity
Gain	2.5 dBi
Cable	RG174
Product's size	83 x 165 mm
Also available in white	
Customized Cables and Connectors Available	



Model no. **R39** *specification*

Screw Mount 2in1 - 4G/LTE MIMO	
Working Freq.	690~960 MHz 1710~2170 MHz 2500~2700 MHz
VSWR	2.0:1
Impedance	50 Ω
Polarization	Directivity
Gain	2.5 dBi
Dimension	Ø80 x 25 mm or Ø80 x 35 mm
Customized Cables and Connectors Available	



Model no. **W900** *specification*

Adhesive Mount 2in1 - 4G/LTE MIMO	
Working Freq.	700~2700 MHz
VSWR	3.0:1
Impedance	50 Ω
Gain	4 dBi
Cable	RG-174/ RG-316
Dimension	136.5 X 55 mm
Also available in black	
Customized Cables and Connectors Available	

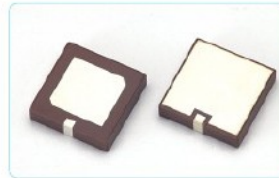


# GPS/ GLONASS/ GALILEO Embedded SMD Patch Antennas



Model no. **GPS/GLONASS**  
*specification*

Frequency: 1575.42 MHz / 1602 MHz  
Dimension: 25 mm x 25 mm x 4 mm  
25 mm x 25 mm x 2 mm

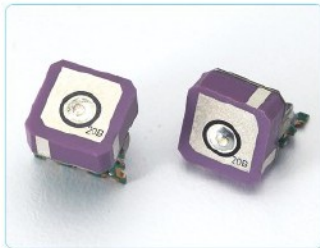


Model no. **GPS/GLONASS**  
*specification*

Frequency: 1575.42 MHz / 1602 MHz  
Dimension: 18 mm x 18 mm x 4 mm  
18 mm x 18 mm x 2 mm

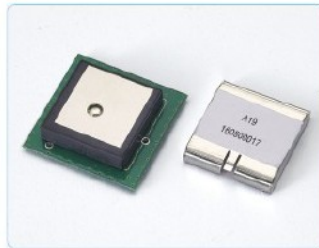
Customized: Different Frequencies and Dimension Available

# GPS/ GLONASS/ GALILEO Embedded Antennas



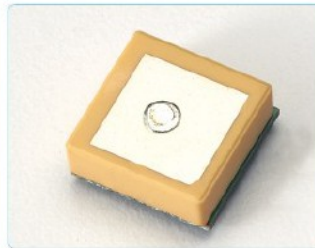
Model no. **GA-056** *specification*

Frequency: 1575.42 MHz / 1602 MHz  
VSWR: 2.0:1  
Impedance: 50 Ω  
Gain: 25 dBi  
Dimension: 10 mm x 10 mm x 4 mm



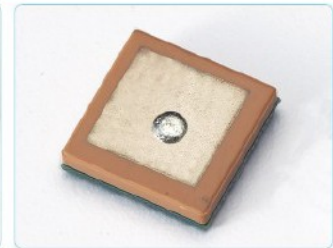
Model no. **GA-057** *specification*

Frequency: 1575.42 MHz / 1602 MHz  
VSWR: 2.0:1  
Impedance: 50 Ω  
Gain: 29 dBi  
Dimension: 25 mm x 25 mm x 8.75 mm



Model no. **GA-041** *specification*

Frequency: 1575.42 MHz / 1602 MHz  
VSWR: 2.0:1  
Impedance: 50 Ω  
Gain: 28 dBi  
Dimension: 12 mm x 12 mm x 4 mm



Model no. **GA-060** *specification*

Frequency: 1575.42 MHz / 1602 MHz  
VSWR: 2.0:1  
Impedance: 50 Ω  
Gain: 28 dBi  
Dimension: 15 mm x 15 mm x 4 mm

Customized: Different Frequencies and Dimension Available



Customized Cables and Connectors Available:  
(1) Cable-Ø1.13 - Ø1.32 - Ø1.37 - Ø1.48 - RG-178, etc.  
(2) Connector: IPEX - .H.FL - SMA, etc.



Model no. **GPS L1/L2** *specification*

Frequency: 1575.42 MHz / 1227 MHz  
VSWR: 3.0:1  
Impedance: 50 Ω  
Gain: 26-32 dBi  
Dimension: 40 mm x 40 mm

# GPS L1/L2/L5 Patch Stacked Antennas



Model no. **GPS L1/L2/L5**  
specification

Frequency: 1575.42 MHz  
1227.6 MHz  
1176 MHz  
Dimension: 47.5 mm x 47.5 mm x 4 mm



Model no. **GPS L1/L2/L5**  
specification

Frequency: 1575.42 MHz  
1227.6 MHz  
1176 MHz  
Dimension: 25 mm x 25 mm x 8 mm

Customized: Different Frequencies and Dimension Available

# Embedded Cellular Antennas



**GA-029** specification

Working Freq. : 880~960/1710~1990MHz  
VSWR: 2.5:1  
Impedance: 50Ω  
Dimension: 29.8mm x 6mm x 5mm



**GA-035** specification

Working Freq. : 824~960/1710~2170MHz  
VSWR: 2.5:1  
Impedance: 50Ω  
Dimension: 35mm x 6mm x 5mm



**GA-066** specification

Working Freq. : 700~960 / 1710~2170 /  
2500~2700MHz  
VSWR: 3.0:1  
Impedance: 50Ω  
Dimension: 40mm x 6mm x 5mm



**GA-065** specification

Working Freq. : 700~960 / 1710~2170 /  
2500~2700MHz  
VSWR: 4.5:1  
Impedance: 50Ω  
Dimension: 37mm x 5mm x 5mm



**GA-079** specification

Working Freq. : 698~960 / 1710~2170  
/ 2500~2700MHz  
VSWR: 3.0 Max  
Impedance: 50Ω  
Dimension: 37mm x 8mm x 3mm



**GA-075** specification

Working Freq. : 700~960 / 1710~2170 /  
2500~2700MHz  
VSWR: 4.0 Max  
Impedance: 50Ω  
Dimension: 40mm x 8mm x 3.2mm



**GA-076** specification

Working Freq. : 868MHz or 915MHz  
VSWR: 4.3 Max  
Impedance: 50Ω  
Dimension: 15mm x 4mm x 1.2mm



**GA-077** specification (NB-IoT)

Working Freq. : 700~1000MHz  
VSWR: 5.0 Max  
Impedance: 50Ω  
Dimension: 37mm x 5mm x 5mm



**GA-078** specification

Working Freq. : 824~960 / 2400~2500MHz  
VSWR: 3.5 Max @ 824MHz /  
3 Max @ 2450MHz  
Impedance: 50Ω  
Dimension: 30mm x 5mm x 5mm

# Marine Antennas



**VHF1**

158MHz



**VHF2**



**GNSS+VHF**

158MHz



**GPS-05**

GNSS  
IP68



**GPS-10**

GNSS

# OMNI LTE Antennas



**MA-80 Series**  
LTE-5dB



**YG-21**  
LTE-7dB



**YG-28**  
LTE-7dB



# Rubber Stubby Antennas

## GSM/CDMA/RFID/BLUETOOTH/WI MAX/3G Antenna



**W-231** L=56mm    **W-247** L=53.5mm    **W-275** L=79mm    **W-275B** L=76mm    **W-79** L=89mm    **W-117** L=112mm

**W-168** L=186mm    **W-117A(SMA)** L=112mm    **W-117U(TNC)** L=112mm    **W-304** L=184mm    **W-304D** L=246mm

## WIFI Antenna



**EM-272** *specification*

Frequency: 2.4G/5.8G  
L= 115mm  
Connector: RP SMA M



**EM-501** *specification*

Frequency: 2.4G/5.8G  
L= 173mm  
Connector: RP SMA M



**EM-586** *specification*

Frequency: 2.4G/5.8G  
L= 108mm  
Connector: RP SMA M

## 4G/LTE Antenna



**EM-601** *specification*  
Frequency: 690-960/1710-2170/2600-2700 MHz  
L= 70.7mm  
Connector: SMA M

**EM-464** *specification*  
Frequency: 824-960/1710-2170/2600-2700 MHz  
L=201mm  
Connector: SMA M

**EM-502** *specification*  
Frequency: 824-960/1710-2170-2700 MHz  
L=233mm  
Connector: SMA M

**EM-500** *specification*  
Frequency: 824-960/1710-2170-2700 MHz  
L=173mm  
Connector: SMA M



**EM-607** *specification*

Frequency: 2.4G/5.8G  
L= 76.5mm  
Connector: RP SMA M



**EM-614** *specification*

Frequency: 2.4G  
Gain= 7dBi

More Antennas can available

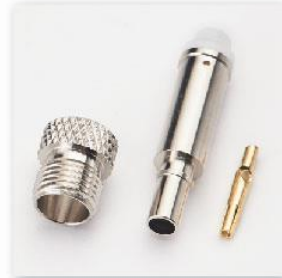
# RF Connector



**BNC F**



**BNC M**



**FME F**



**FME M**



**MCX F**



**MCX M**



**FAKRA C**



**FAKRA D**



**SMA F**



**SMA M**



**SMB F**



**SMB M**



**TNC F**



**TNC M**

For information about more products, please contact us or visit our website



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