

客 户

CUSTOMER

承 认 书

SPECIFICATION FOR APPROVAL

客 户 编 号

CUSTOMER PART NO:

品 名 编 号

DESCRIPTION NO.

RFA915-9R40-2

提 出 日 期

PRESENT DAY :

2013-08-01

出 图			客户承认
DRAWING			CUSTOMER APPROVE
发 行 MADE	检 查 CHECKED	承 认 APPROVED	
Dence	Boby	Henry	
DATE: 2013.08.01			DATE:

深圳市铨顺宏科技有限公司

ShenZhen Fuwit Technology Co., Ltd.

表单编号: ST-R03-10

PRODUCT SPECIFICATION

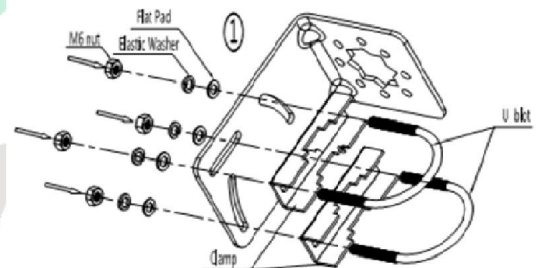
- Wide 90° Horizontal Beamwidth
- IP66 Waterproof Level
- RoHS Compliant

Electrical Specifications

Model	RFA915-9R40-2
Frequency Range(MHz)	902-928MHz
Gain	9 dBi
VSWR	≤ 1.3
3dB Beam-Width, H-Plane	90°
3dB Beam-Width, E-Plane	90°
Polarization	Right Circular or Left Circular
Axial Ratio	< 1.7
Front to Back Ratio	≥ 20 dB
Maximum input power	100 Watt
Impedance	50 Ω
Lightning Protection	DC Grounded



Mounting Diagram



Mechanical Specifications

Connector	N- Female or Customize
Bracket	L bracket or X1 or X2 bracket (die cast)
Antenna Dimension	260×260×33.5 mm
Weight	1.2 KG
Radome Material	UV Protected ABS
Mounting Mast Diameter	Ø40~Ø60 mm
Operating temperature	-40° C to +65° C
Rated Wind Velocity	216 Km/h