

客 户
CUSTOMER_____

承 认 书

SPECIFICATION FOR APPROVAL

客 户 编 号
CUSTOMER PART NO: _____

品 名 编 号
DESCRIPTION NO. _____ **RFA915-8R90** _____

提 出 日 期
PRESENT DAY : _____ **2013-05-01** _____

出 图 DRAWING			客户承认 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

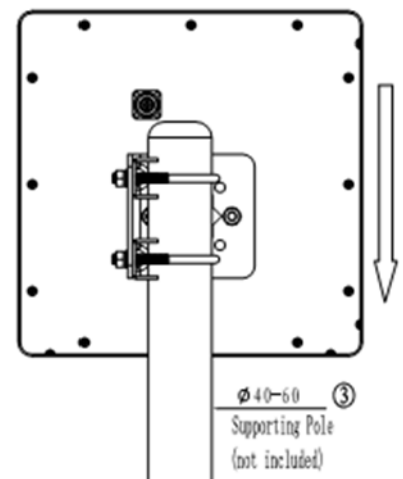
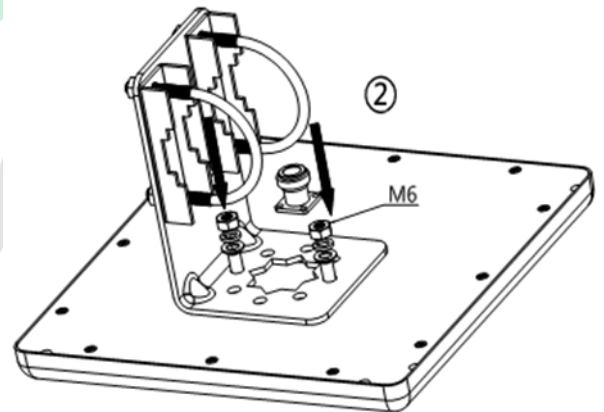
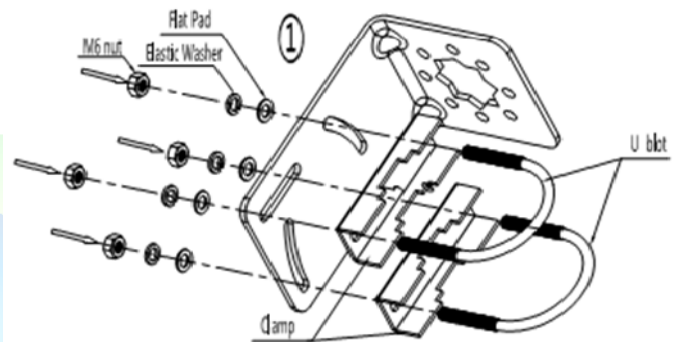
Electrical Specifications

Model	RFA915-8R90
Frequency Range(MHz)	902-928MHz
Gain	8 dBi
VSWR	≤ 1.5
3dB Beam-Width, H-Plane	90°
3dB Beam-Width, E-Plane	90°
Polarization	Right Circular
Axial Ratio	< 2
Front to Back Ratio	≥ 20 dB
Maximum input power	100 Watt
Impedance	50 Ω
Lightning Protection	DC Grounded

Mechanical Specifications

Connector	N- Female
Antenna Dimension	216×216×25 mm

Mounting Diagram



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



FUWIT