

# **ADA-0068QUW**

## Six Band On Glass Antenna

- Quad Band GSM
- 3G Data
- WiFi
- On glass mount
- ullet 2  $\sim$  3 dBi Gain

ADA-0068QU is an on glass Six band GSM/3G/WiFi antenna with SMA connector, 2.5 m RG174 cable as standard.



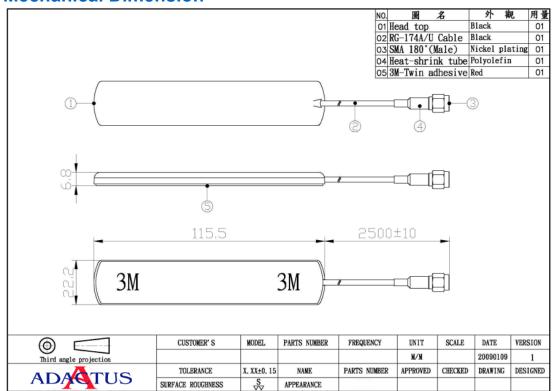


Optimal position for automobile applications is on the inside of the windshield of the vehicle. Be certain to avoid coverage by metal objects in heated windshields, for optimal performance.

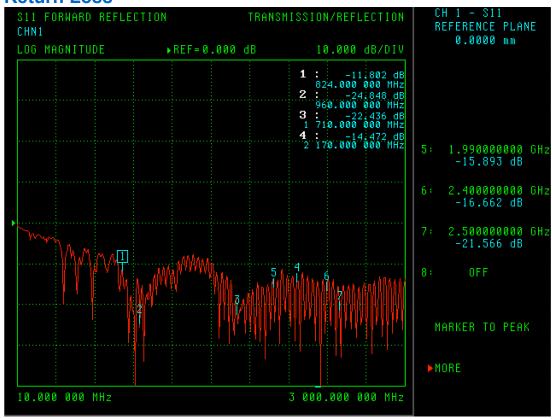
### **Specification**

Antenna	Specification		
Frequency Bands	800/900/1800/1900/2100/2400MHz		
Frequency	824~960/1710~2170/2400~2500 MHz		
Polarization	Vertical		
V.S.W.R	<2.0:1		
Impedance	50Ω		
Gain	2~3 dBi		
Return Loss	See Diagram		
	Environmental Conditions		
Operating Temperature	-40°C ~ + 70°C		
Storage Temperature	-40°C ~ + 80°C		
Relative Humidity	40% to 95%		
	Mechanical Specification		
Antenna Material	TPE		
Antenna Color	Black		
Cable	RG174, 2.5m		
Connector	SMA (M)		
Size	115 x 22 x 7mm		
Weight	125g Max.		
Mounting	Adhesive Tape		

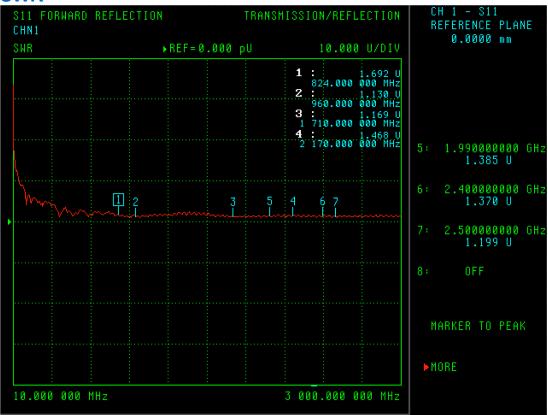
### **Mechanical Dimension**



#### **Return Loss**



#### **SWR**



#### Ordering codes

TYPE	Description	Comment
ADA-0068QUW	On Glass Antenna	Six Band On Glass Antenna

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