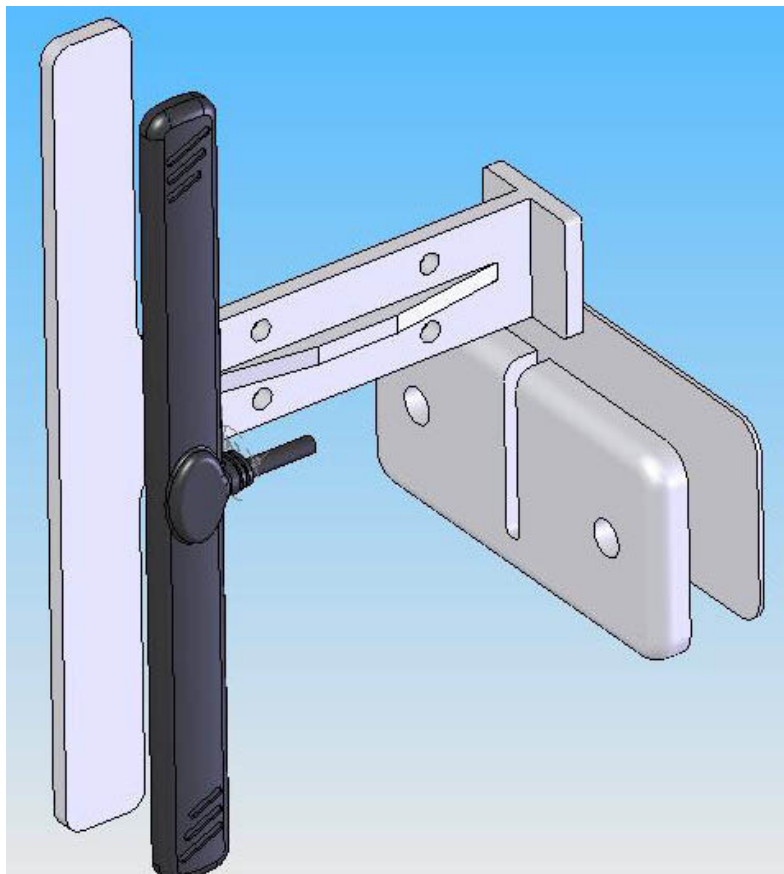


## **AG360/WB      AG360 WALL / WINDOW MOUNT BRACKET**

### **AG360 Series T-Bar Antenna and Wall / Glass mount Bracket** **(Please refer to the AG360 Datasheet for performance details)**



#### **Kit Contents**

1. 1x Plastic 'T' Moulding with AG360 Antenna fitted
2. 1x Plastic mounting flange
3. 2x 2.5mm x 100mm cable ties - fitted
4. 1x Surface cleaning sachets (alcohol wipe)
5. 2x Wall plugs and screws (for Wall Mounting)
6. 1x Double sided adhesive pad (for Window Mounting)
7. 1x Mounting instructions

#### **Physical Data**

Material:	Glass reinforced Nylon - Bracket PVC (Type T12/TM2) - AG360 Antenna
Gross Dimensions:	135mm x 90mm x 70mm
Mounting:	Wall Mount Bracket or Window Adhesive Mount
Operating Temp:	-40 °C to +85 °C

The above data is to be used as baseline information only. For a more detailed specification, application support or application approval samples, please contact our technical support help desk on +44(0) 2392 327 020. We reserve the right to modify the specifications without prior notice.

# AG360

## Glass Mount Antenna



### DESCRIPTION

Waterproof / Flexible Multi-Band Dipole Antenna

### APPLICATION

*GSM850*  
*GSM900*  
*GSM1800*  
*GSM1900*  
*UMTS 2.1GHz (3G)*

### KEY FEATURES

#### Multi-Band Dipole PCB Antenna

**Frequency:** GSM850  
GSM900  
GSM1800  
GSM1900  
UMTS 2.1GHz (3G)

**Gain:** 2dBi

**VSWR:** Less than 2:1 in all bands

**Impedance:** 50Ω

#### Physical Data

**Gross Dimensions:** 131mm x 12mm x 4mm  
Black PVC (Type T12/TM2) plastic

**Mounting:** Double-sided adhesive pad, 0.8mm thick

**Operating Temp:** -40°C to +85°C

**Water Resistance:** Meets IP67

**Cable:** RG174 – Specified length (-0mm, +100mm)

**Connectors:** FME (f) Nickel-plated brass crimp type

**FURTHER INFORMATION**

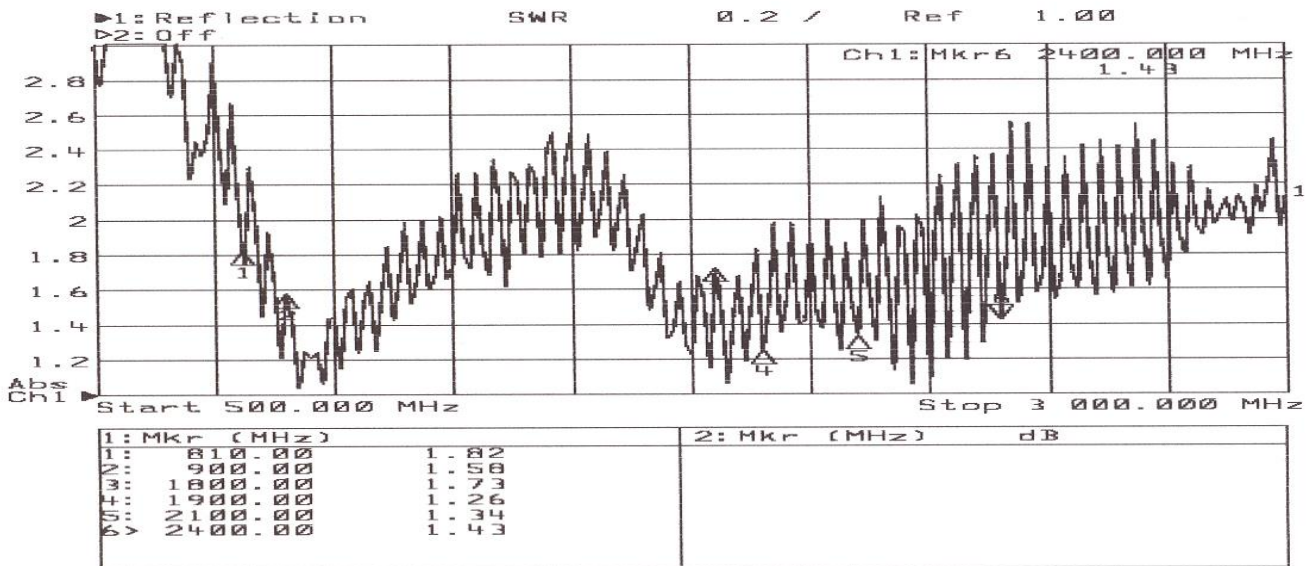


Figure 1 VSWR 500MHz – 3000MHz

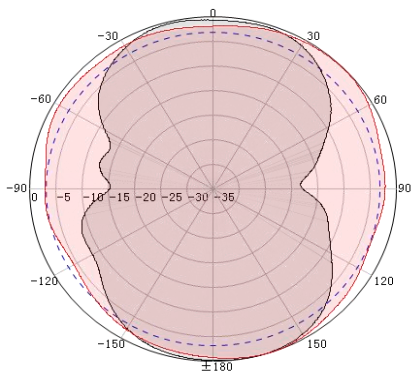


Figure 2 - E-Plane @ 2100MHz

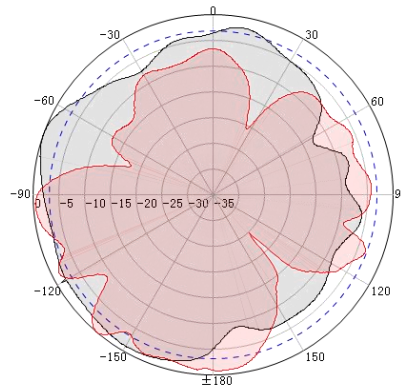


Figure 3 - E-Plane @ 1800MHz

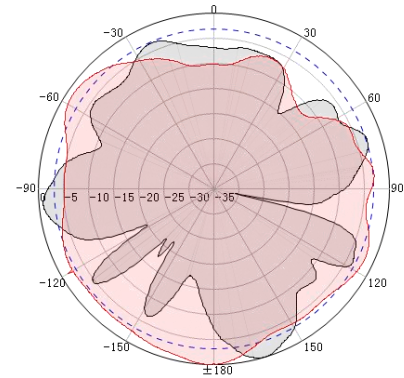


Figure 4 - E-Plane @ 920MHz

**WANT TO KNOW MORE...**

FOR MORE INFORMATION ON OUR FULL EXTENSIVE RANGE OF ANTENNAS  
CABLES & ACCESSORY PRODUCTS PLEASE CALL OUR SALES TEAM ON  
**01420 470615** OR EMAIL [rf@armourauto.com](mailto:rf@armourauto.com)