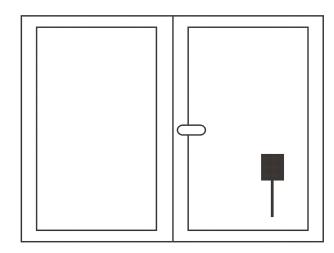
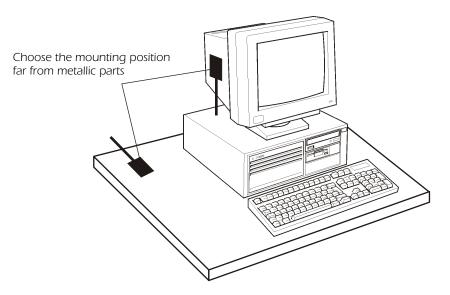
## WINDOW HOME INSTALLATION



## **ALTERNATIVE INSTALLATION**





# IN-GLASS GSM LTE & W-LAN

Multi band Mobile Antenna

**UPGRADED** 

### **MAIN FEATURES**



Installation Manual

### SPECIFICATIONS

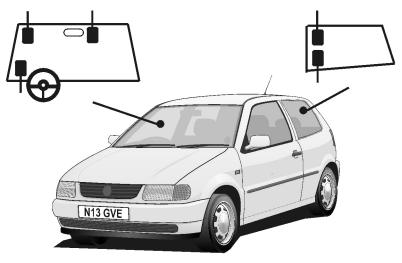
## MOUNTING INSTRUCTIONS

#### **Electrical Data**

Type Frequency Range (upgraded)	:On-glass Indoor Antenna :800 - 810 MHz @ SWR 2.6 810 - 960 MHz @ SWR 2 1.71 - 2.7 GHz @ SWR 2 3.3 - 3.8 GHz @ SWR 2 5.15 - 5.875 GHz @ SWR 2
Impedance Radiation Polarization Gain Max Power	<ul> <li>:50 Unbalanced</li> <li>:Omnidirectional</li> <li>:Vertical</li> <li>:0 dBd, 2.14 dBi all bands</li> <li>:10 Watts from 870 to 2700 MHz</li> <li>5 Watts from 5.15 to 5.875 GHz</li> </ul>
Connector type Cable Type / Length	:SMA Male :RG 174 A/U / 3 m

#### **Mechanical Data**

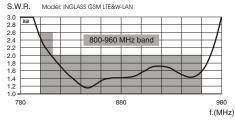
Materials Dimensions (approx.) Weight (approx.) Mounting :PCB, Thermoplastic, Copper :57 x 77 x 10 mm :70 gr :"On-Glass" **1**: Choose the best mounting position by following the drawing below.



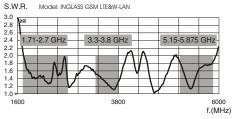
**2**: Morever, we suggest to clean carefully the glass surface and to proceed with the installation at a temperature of 20°C or higher.



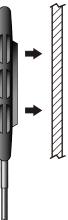
#### TYPICAL S.W.R. RESPONSE



#### TYPICAL S.W.R. RESPONSE



**3:** Remove the protective film avoiding to touch the adhesive tape with your hands. Proceed by sticking the antenna on the window and pressing uniformly on its whole surface to get a perfect adhesion.





HI-QUALITY ANTENNAS MADE IN ITALY

SWR test effected with 10cm cable