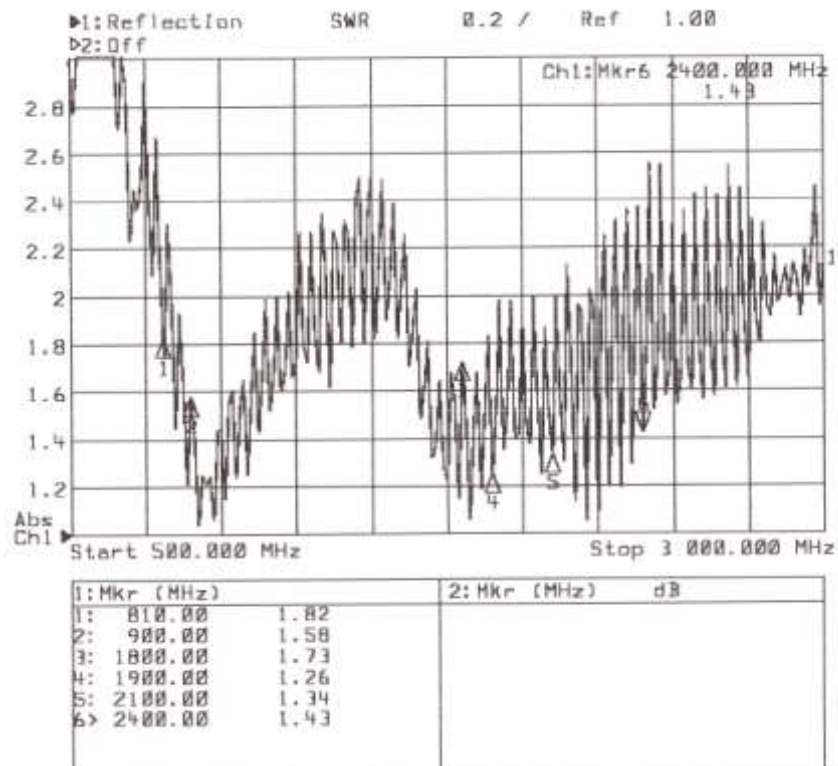


**AMC-CELLSTRIP01**  
**GLASS MOUNT ANTENNA**

**Waterproof / Flexible Multi-Band Dipole Antenna**  
**Vertical Polarisation**

Frequencies: GSM850MHz  
 GSM900MHz  
 GSM1800MHz  
 GSM1900MHz  
 UMTS 2.1GHz (3G)  
 WiFi 2.4GHz

Gain: 2.0dBi  
 VSWR: Less than 2:1 in all bands  
 Impedance: 50Ω



**Physical Technical Data**

Gross Dimensions: 131mm x 12mm x 4mm  
 Construction: Black PVC (Type T12/TM2) plastic.  
 Mounting: Double-sided adhesive tape  
 Water Resistance: IP67 rated  
 Operating Temp: -40°C to +85°C  
 Cable Type: RG174 – Specified length (-0mm, +100mm)  
 Connectors: Nickel-plated brass crimp type. Specified type

<b>Ordering Information</b>		
<b>Part Number</b>	<b>Cable length &amp; type</b>	<b>Connector Type</b>
AMC-CELLSTRIP01-2.5M	2.5m RG-174	SMA (M)
AMC-CELLSTRIP01-A5M	5m RG-174	SMA (M)
AMC-CELLSTRIP01-FD1.5M	1.5m RG-174	Fakra D
AMC-CELLSTRIP01-H040	40mm RG-174	Stripped & Tinned Ends
AMC-CELLSTRIP01-I290	290mm RG-174	MMCX Right Angle
AMC-CELLSTRIP01-I3M	3m RG-174	MMCX Right Angle
AMC-CELLSTRIP01-J2.5M	2.5m RG-174	FME (F)
AMC-CELLSTRIP01-Q075	75mm RG-174	MMCX (M)
AMC-CELLSTRIP01-Q200	200mm RG-174	MMCX (M)
AMC-CELLSTRIP01-T2.5M	2.5m RG-174	SMB (F)
AMC-CELLSTRIP01-X2.5M	2.5m RG-174	SMA (F)