


GS-ANT-119

GS-ANT-119-SMA

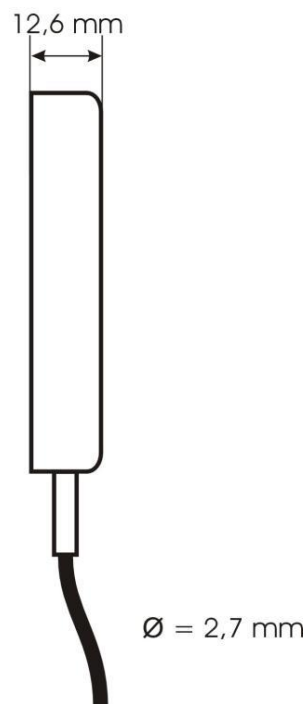
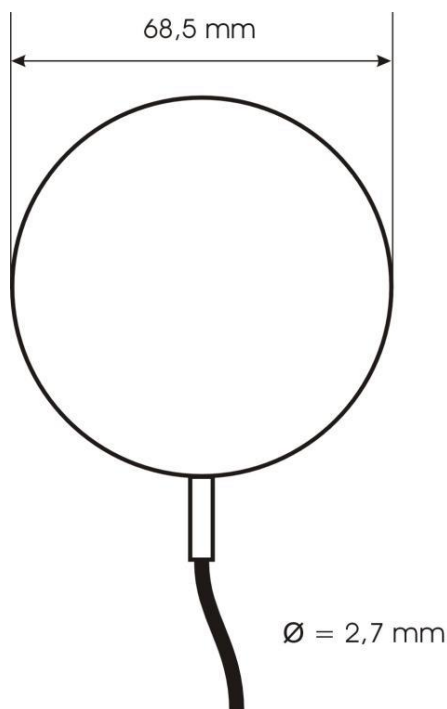


Technical Data		
Window mount antenna		
GSM 850/900/1800/1900 MHz + UMTS, including 868 MHz services and DECT		
GSM	Frequency Range	850/900/1800/1900 + 2100 MHz
	VSWR*	< 2.0 typ.
	Peak gain*	900 MHz: +2 dBi typ. 1800 MHz: +3 dBi typ. 2100 MHz: +1 dBi typ.
	Power max.	10 W
Mechanical Data		
	Dimensions (ØxH)	ca. 68 mm x 12 mm
	Cable	3 m, RG174
	Connector (variants)	<div style="display: flex; flex-direction: column; align-items: center;"> <div style="text-align: center;"> <p>GS-ANT-119: FME (f)</p>  </div> <div style="text-align: center; margin-top: 10px;"> <p>GS-ANT-119-SMA: SMA (m)</p>  </div> </div>
	Temperature range	-40°C .. +85°C (operating temperature)
	Mountable on glass and non-metallic materials	
	RoHS compliant, REACH conform	
* Measured with 0.6m cable on 300x300mm glass plane		

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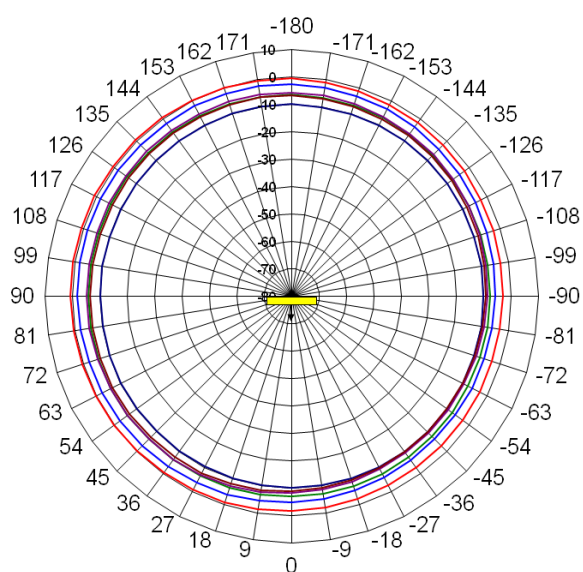
Drawing:



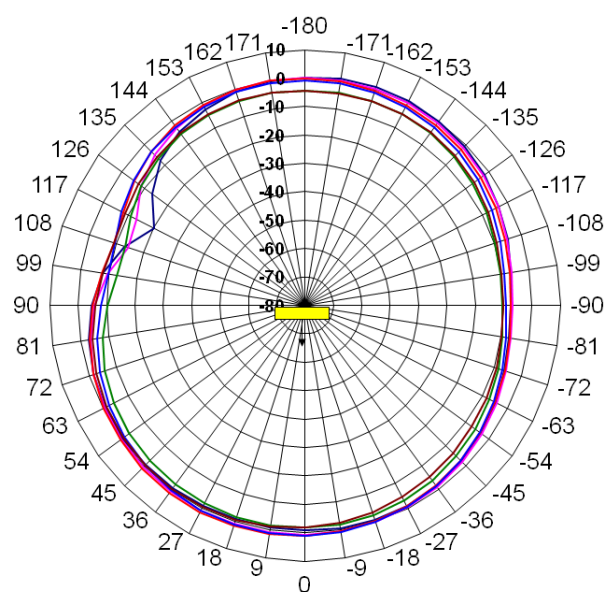
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Radiation diagram:



GSM 900 MHz
Peak gain: +2 dBi



GSM 1800 MHz
Peak gain: +3 dBi

GSM 2100 MHz
Peak gain: +1 dBi