

**PRODUCT SPECIFICATION**

Part number: YNX-TQC-FAKD-012-5m  
Product description: GSM Magnetic Antenna  
Issue Date: 2020-8-13  
Note: 850/900/1800/1900/2100 Mhz,  
Fakra D, RG174 5 meters

Customer Use		Customer's authorized signature	Remarks
Full approved			
Conditional approved			
Rejected			

**Shenzhen Yetnorson Technology Co.,1td.**

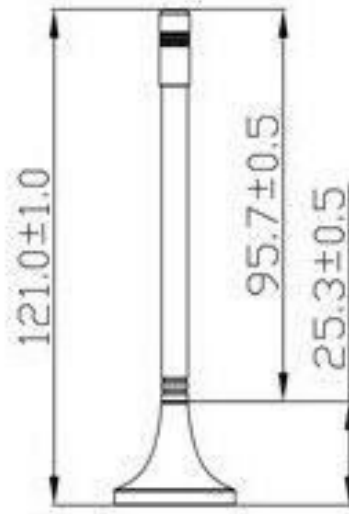
Website:<http://www.yetnorson.com/>  
E-mail:[sales06@ynxantenna.com](mailto:sales06@ynxantenna.com)

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## 1. PRODUCT TECHNICAL SPECIFICATION

Electrical Specifications	
Frequency Range (MHz)	850/900/1800/1900/2100
Input Impedance ( $\Omega$ )	50
V.S.W.R	$\leq 1.8$
Gain (dBi)	6
Polarization Type	Vertical
Radiation Direction	Omnidirectional
Max Input Power (w)	50
Mechanical Specifications	
Antenna Length (mm)	121 $\pm$ 1
Base Diameter(mm)	3
Cable (mm)	5000 (or customized)
Connect Type	Fakra D (or customized)
Mounting	Magnetic Base
Color	Black
Cable	RG174
Weight	65g

## 2. PRODUCT PICTURE



### 3. STATIONARY WAVE PATTERN

