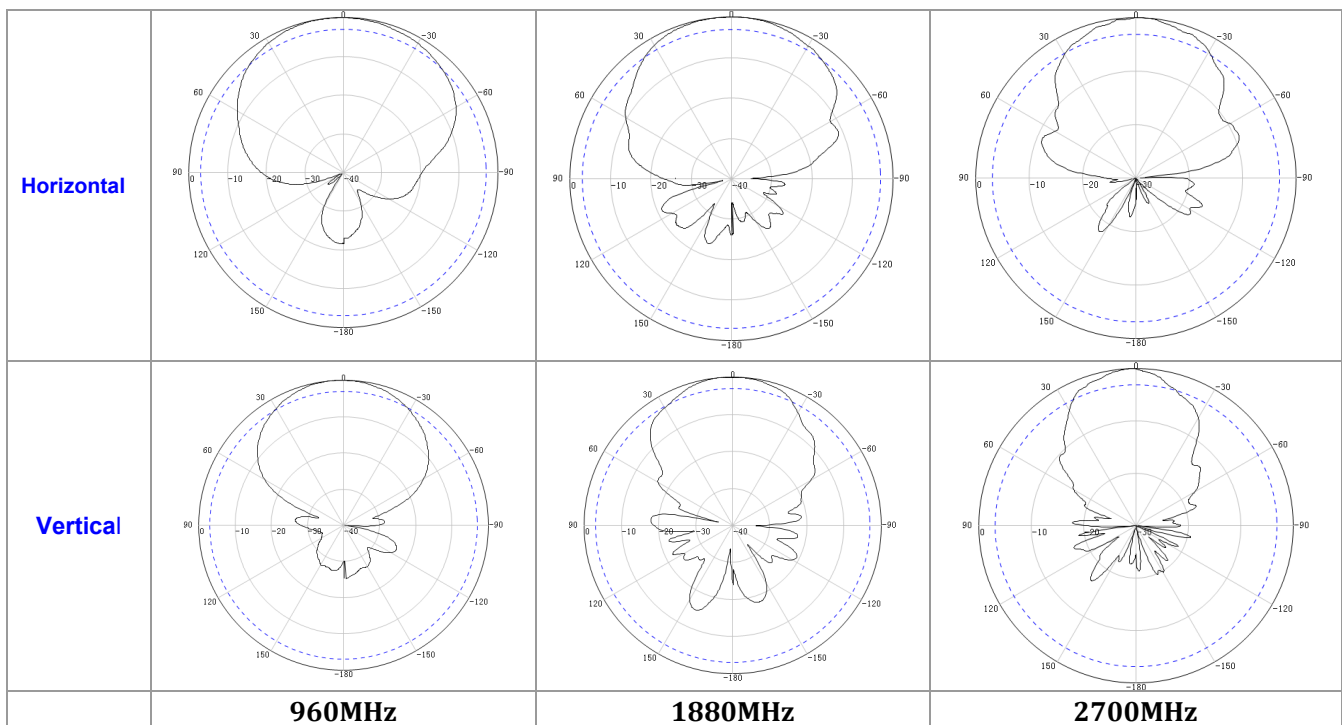


**Electrical Specifications**

Item No.		AR698-2700V8i60A		
Frequency Range		MHz	698-960	1710-2700
Gain		dBi	8	9
Polarization			Vertical/Horizontal	
Beam width	Horizontal	deg	60	55
	Vertical		65	45
VSWR			≤1.8	≤1.5
Maximum input power		W	50	
Maximum Power		W	100	
Impedance		Ω	50	

**Mechanical Specification**

Dimensions, HxWxD	mm	295×210×65
Weight, without Mounting Kit	kg	1.0
Cable requirements	mm	RG-58, cable length 220mm, white
Packaging requirements		Self-sealing plastic bag, Brown carton packaging
Label		Stick it on the back and packaging box
Company LOGO		No LOGO
Radome Material and Color		ABS, White, The material should be UV-resistant
Rated wind velocity	m/s	36.9
Operational Temperature	oC	-40~55
Mounting hardware	(mm)	$\phi 35 \sim \phi 50$
Mechanical tilt	o	$\pm 10$

**Radiation Pattern****Features and Product Description**

- Wide band Directional Antenna , coverage 698MHz - 2700MHz .
- Typically used in indoor distribution of LTE services.
- Low return loss, Stable performance.
- Supplied with mounting bracket and easy to install.



Manufacturer's address: 3rd Floor, Workshop E, No. 6, Jinxiang 1st Road, Southwest Street, Sanshui District, Foshan City

## 标签信息:

Label information

MODEL NO.AR698-2700V8i60A  
Outdoor Wide Band Directional Antenna  
Item No.E32030609008