



4G LPDA Antenna



Electrical Index

Product Name	Small 4G LPDA Antenna
Product Number	GL-DYLP12
Frequency range (MHz)	1710~2700
Gain (dBi)	12
Half-power beam width (°)	H: 65/50°; V: 55/40°
VSWR	≤1.8
Input Impedance (Ω)	50
Polarization	Vertical
Maximum input power (W)	50
Lightning protection	DC Ground
Mechanical Index	
Dimensions (mm)	143*113*40
Connector	SMA
Cable-mm	RG58,30
Antenna weight (kg)	0.24(including mounting kits and the box)
Operating temperature (°c)	-40~60
Radome material	ABS
Radome color	white

Application: GSM/CDMA/PCS/3G/WLAN/4G/LTE system