



## Yota WiMAX 2300-2700 MHz Subscribers antenna A-2Yota

107497, Moscow Chernicinsky pr-d 7/1  
Tel.: (495) 775-43-19, 462-44-14  
Tel./fax 462-44-14  
E-mail: [radial@radial.ru](mailto:radial@radial.ru)  
[www.radial.ru](http://www.radial.ru)



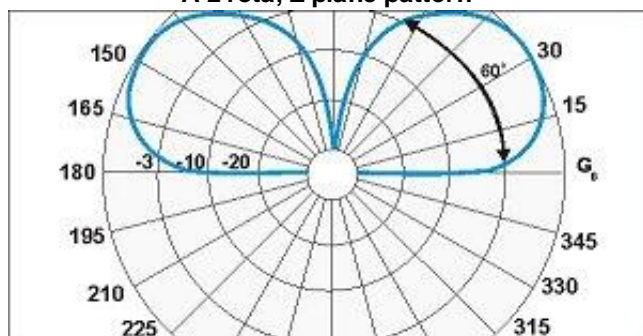
### Electrical specifications

Model	A-2Yota
Operating frequency band, MHz	2300-3700
Gain, dBi	3
VSWR, not more than	1.5
Polarization	vertical
Max. power input, W	100
Sector in H-plane (-3 dB)	360°
Sector in E-plane (-3 dB)	60°
Impedance, Ohm	50

### Mechanical specifications

Model	A-2Yota
Dimensions (LxWxH), mm	45x45x205
Weight, kg	0.1
Rated wind velocity, m/s	55
Radiator	copper
Radome	PE
Mounting	on a metal surface
Connector	SMA-male

A-2Yota, E-plane pattern



VSWR diagram, A-2Yota.

