



Features

Dual Band Antenna for Cellular

- Dual band Cellular antenna for Japan, USA and Europe.
- High gain performance with low profile design of 70mm.

Specifications

Area	System	Frequency Band	Polarization	Impedance	Gain	VSWR
Japan	PDC800	810 ~ 960 MHz	Vertical	50Ω	-2.5dBi Min. *	2.5 : 1 Max.
	PDC1500	1429 ~ 1501 MHz				
U.S.A.	AMPS	824 ~ 896 MHz	Vertical			
	PCS	1850 ~ 1990 MHz				
Europe	GSM	880 ~ 960 MHz	Vertical			
	DCS	1710 ~ 1880 MHz				

* Average Gain over 360° in Horizontal plane.



Features

Antenna for GPS / Cellular

- Combined dual band Cellular antenna and GPS module into one.

Specifications

System	Frequency Band	Polarization	Impedance	Gain	Total Gain	VSWR
GPS	1575.4 ± 1.023MHz	RHCP	50Ω	2.0dBi Min. *1	20 ~ 30dBi *2	2.0 : 1 Max.
AMPS	824 ~ 896 MHz	Vertical		-2.5dBi Min. *3	2.5 : 1 Max.	
PCS	1850 ~ 1990 MHz	Vertical				

*1 Element Gain (at Zenith)

*2 With 5m Cable and Connector

*3 Average Gain over 360° in Horizontal plane.