

02454 – Multi Band Panel Antenna

Benelec Multi Band Antenna covers all the bands for 2G, 2.5G and 3G cellular, as well as ISM, WLAN and Bluetooth. The antenna is aesthetic, small and unobtrusive profile that blends easily with any environment.



Specifications:

Electrical			
Standard	SMR, AMPS, CDMA, TDMA, GSM 900	PCS, DECT, GSM 1900, UMTS	Bluetooth, ISM, WLAN
Frequency, MHz	806 - 960	1710 - 2170	2400 - 2500
Gain, typ.	8 dBi	7 - 9 dBi	4 dBi
VSWR, max.	2.0:1	1.8:1	1.9:1
Polarization	Linear Vertical		
Power	50 Watts		
Impedance	50 Ω		
Mechanical and Environmental			
Dimensions (LxWxD)	225x215x29 mm		
Connector	N-Type, Female		
Radome	ABS, UV Protected		
Operating Temperature	-40°C to + 70°C		
Base Plate	Aluminium		
Mount	Wall Mountable		
Environmental	Indoor Usage (Outdoor version available on request)		

Specifications subject to change without notice