

# CELLULAR/PCS DUAL BAND

Radiall/Larsen offers new designs in dual band antenna products:

- The high performance NMO for mobile applications
- The Stealth Blade flexible blade for mobile or portable applications.
- MiniLink antenna adapter with or without antenna.



Cellular/PCS dual band flexible blade style antenna.



Antenna adapter w/antenna for Nokia 5100/6100 phones.



Cellular/PCS dual band NMO mount mobile antenna and mounting kit.

MODEL	FREQUENCY
SBCP3	824-896/1850-1990 MHz
SBCP12	824-896/1850-1990 MHz
SBCPFME3	824-896/1850-1990 MHz
SBCPFME12	824-896/1850-1990 MHz
SBCPMP13	824-896/1850-1990 MHz
SBCPMP12	824-896/1850-1990 MHz
SBCPTNC3	824-896/1850-1990 MHz
SBCPTNC12	824-896/1850-1990 MHz

SPECIFICATIONS	
GAIN	2.14 dBi
TYPE	Dipole
VSWR (see bandwidth)	
BANDWIDTH @ 1.5	60 & 105
BANDWIDTH @ 2.0	72 & 140
POWER RATING	3 Watts
COLOR	Black
CONNECTOR	Various
COAX	3' RG-174/12' RG-174
DIMENSIONS	6" X 1"
POLARIZATION	Linear

MODEL	
ML0001	(Adapter Only)
ML0002	(with MSC/P3UFME)
SPECIFICATIONS	
GAIN	Unity/3dB
TYPE	1/4 wave Cellular
	5/8 over 1/2 wave PCS
VSWR	1.5:1
COLOR	Black
WHIP	WC/P3U
CONNECTOR	SAP (Phone), FME (Antenna)
MAX HEIGHT	7"

MODEL	CONN.
NMOC/P3EUD	NO CONN
NMOC/P3EFME	FME
NMOC/P3EMPL	MPL
NMOC/P3ETNC	TNC
SPECIFICATIONS	
FREQUENCY	825-896 MHz/1850-1990 MHz
GAIN	3dB/3dB
TYPE	5/8 over 1/2 over 1/2 wave
VSWR	1.5:1
BANDWIDTH	10% & 15%
POWER RATING	100 Watts
COLOR	Black
WHIP	14"
COAX	17' RG58/U Low Loss Dual Shield
MAX HEIGHT	14"
MOUNTING	3/4" Roof Mount