
Mobile phone type: Z5506 Antenna information:

Frequency (MHZ)	pattern	Gain (dBd)	Gain (dBi)
GSM850	PIFA	0.51	2.66
GSM900	PIFA	0.46	2.61
DCS1800	PIFA	0.31	2.46
PCS1900	PIFA	0.30	2.45
WCDMA850	PIFA	0.51	2.66
WCDMA1700	PIFA	0.29	2.44
WCDMA1900	PIFA	0.30	2.45
WCDMA2100	PIFA	0.31	2.46
LTE-B2	PIFA	0.30	2.45
LTE-B3	PIFA	0.31	2.46
LTE-B4	PIFA	0.29	2.44
LTE-B5	PIFA	0.51	2.66
LTE-B7	PIFA	0.53	2.68
LTE-B13	PIFA	0.42	2.57
LTE-B28	PIFA	0.42	2.57
GPS	PIFA	0.18	2.33
WIFI/BT	PIFA	0.26	2.41

DIV antenna



**GPS/WIFI/BT
antenna**

Main antenna



