

# ISM & Licensed Band Antennas



IR-GSMPB-02-C5



IR-GSMQB-00-C5



OE-CMB-RD-C5C6



OE-CMB-RD-C8C9



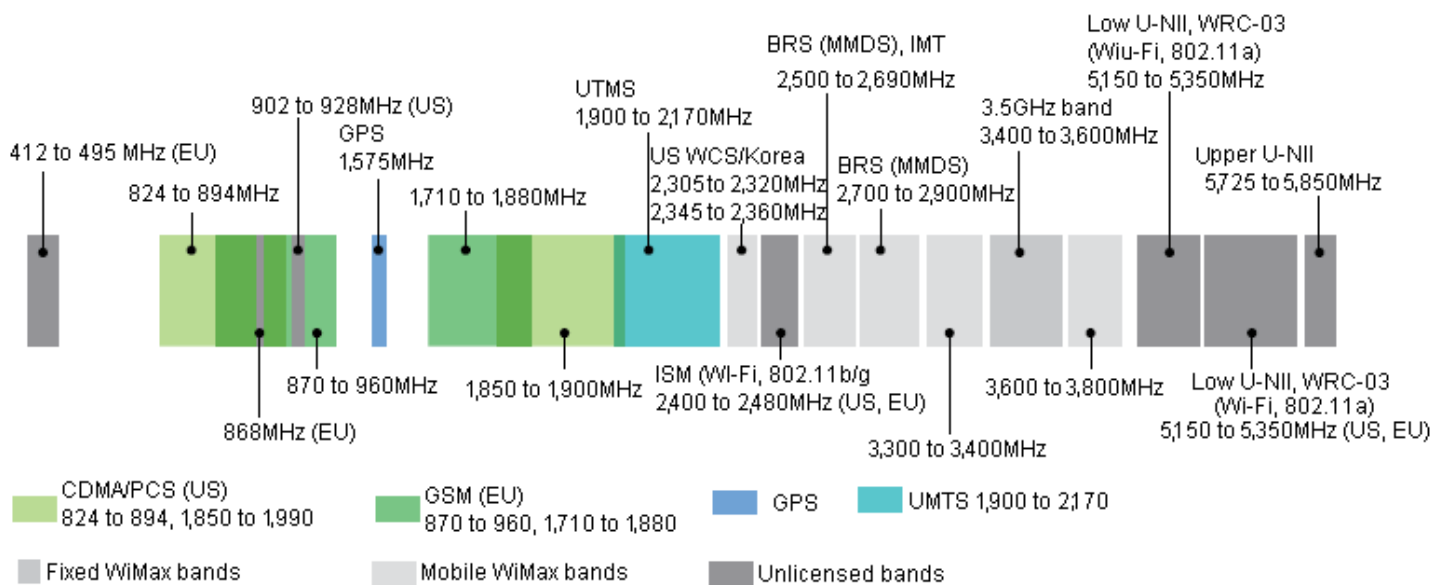
OS-GSMQB-00-C5



OS-ISMDB-0507-C0



OS-UMTS-0103-C0



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## Specifications Table

GTT P/N	Frequency Range	Gain	Connector	Dimensions (mm)
IR-GSMQB-00-C5	824 to 960, 1,710 to 1,990 MHz	0 dBi	SMA	L = 87
OS-GSMQB-00-C5				L = 46
IR-GSMPB-02-C5	824 to 960, 1,710 to 2,170 MHz	2 dBi		N
OS-UMTS-0103-C0		3 dBi	L = 178	
OE-CMB-RD-C8C9	824 to 960, 1,710 to 2,170 MHz & GPS	GPS 6 dBi (LNA 27 dB), GSM/UMTS 0 to 2 dBi	Fakra C (GPS) Fakra D (GSM)	4 (Cable Length)
OE-CMB-RD-C5C6			SMA (GPS) FME (GSM)	
OS-ISMDB-0507-C0	2.4 to 2.5 & 4.9 to 5.875 GHz (802.11a/b/g/n)	11 b/g 5 dBi, 11a 7 dBi	N	L = 178

Dimensions : Millimetres

## Part Number Table

Description	Part Number
Antenna, GSM, Quad Band	IR-GSMQB-00-C5
Antenna, GSM, Quad Band, Outdoor	OS-GSMQB-00-C5
Antenna, GSM/UMTS, Penta Band	IR-GSMPB-02-C5
Antenna, GSM/UMTS, Penta Band, Outdoor	OS-UMTS-0103-C0
Antenna, GPS/GSM, Combo, Fakra C & D	OE-CMB-RD-C8C9
Antenna, 2.4/5GHz, Outdoor, N Type	OS-ISMDB-0507-C0

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