

Section 8

PORTABLE ANTENNAS

Updated 22 February 2011

C858 **GSM 900 and GSM 1800 Band** **Whip with FME Female Connector**

Frequency
890 – 1880 MHz

Bandwidth
See Table



C858 is a small whip just 56 mm tall designed for use on **GSM 900 and GSM 1800** band portable devices fitted with an FME Male connector.

SPECIFICATIONS	C858
Construction	Brass and Black UV resistant PVC
Frequency	GSM 900 : 890 – 960 MHz GSM 1800 : 1710 – 1880 MHz
VSWR	< 3:1
Tuning	Factory
Gain	2.1 dBi
Polarisation	Vertical
Maximum Power	5 Watts
Impedance (Nom)	50 Ohms
Connector	FME Female
Height	56 mm
Weight	4.5 grams

