

VSWR



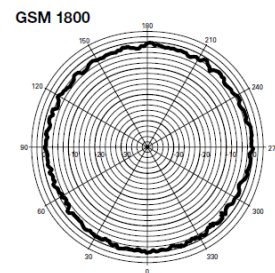
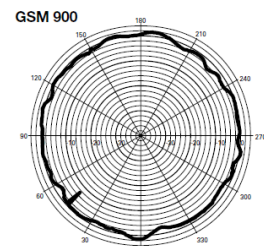
PRODUCT PICTURE

The bloomice PALO QUAD range of antennas are a versatile, robust compact family designed to provide a high level of performance across a wide bandwidth required by many of today's M2M applications.

The range encompasses a stylish Black 45mm long flexible ABS mould placed over the radiating element and mounted directly on to a wide choice RF connectors ranging from SMA Reverse Polarity to TNC.

The bloomice PALO QUAD range offer a superb 'all round' solution that provide excellent performance at a viable price making it ideally suited for use with POS products, security products, evaluation kits and any environment where solid reliability is essential.

PRODUCT OVERVIEW



Radiation Pattern (900 / 1800MHz)

Frequency	868MHz, 900MHz, 1800MHz, 1900MHz, 2100MHz, 2400MHz
Impedance	50Ω
Gain	0db / 2.14dBi
Dimensions (Whip Only)	45mm (L) excluding connector x 9.7mm Diameter
Polarisation	Vertical
Connector	Choose from SMA, FME, TNC, BNC (including right angle and reverse polarity options)
Weight	8g
Power Handling	25w
Operational Temperature	-40 °c to +85 °c
Humidity	100% @ 25 °c

TECHNICAL INFORMATION