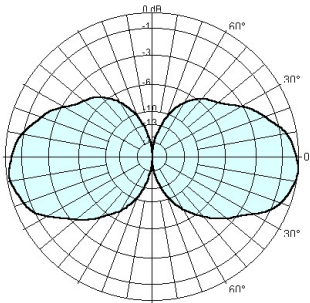


MA290UX00

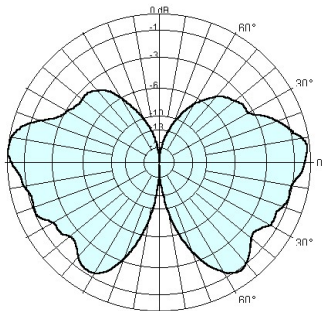


With 6 m cable

Vertical diagramme 900



Vertical Diagramme 1800



OMNIDIRECTIONAL ANTENNA 2 dBi

880 - 960 / 1710 - 1880 MHz

Dual band GSM900/1800 omnidirectional antenna with a unique port for both frequency bands.

Type :	MA200UX00
Frequency :	880 - 960 MHz 1710 - 1880 MHz
Impedance (Ohms) :	50
Gain (dBi) :	2
VSWR :	< 2 for each band
Polarisation :	Linear, Vertical
Radiation in horizontal plane :	Omnidirectional (+/- 0,3 dB GSM 900) (+/- 0,8 dB GSM 1800)
Radiation in vertical plane (- 3 dB) :	GSM 900 : 60° GSM 1800 : 95°
Termination :	6 m RG58 Low Loss cable lateral output at metallic base of the antenna.
Maximum Power (Watts) :	10
Temperature range :	-40° to +70° C
Length (mm) :	507
Weight (kg) :	0,45