

## High output colinear antenna on fixing bracket

Bands : 900/1800/1900 MHz & UMTS - FME-F - 5 meters

Rev. 19/07/2010

**Order Code: 4408000200**

Designed for the basic stations, this colinear antenna is particularly made for a fixed installation outside. It is delivered with its fixing bracket in stainless steel and 5 meters of RG58 cable. It can be directly connected on the **Gen 44i / GenSmi** modems.

Type	Colinear on fixing bracket
Frequencies	Tri-Band : GSM: 880 – 896MHz / 900MHz USA PCN: 1710 – 1880MHz - DCS: 1850MHz – 1990MHz UMTS: 2.1GHz
Impedance	50 Ohms
Gain	~5dBi in GSM 900 ~2.5dBi in PCS/DCS/UMTS
VSWR	Lower than 2:1 on the whole band
Operating Temperatures	-40°C to +140°C
Assembly	On bracket (supplied)
Weight	About 420 g
Dimensions	Total Height : 380 mm
Materials	Bracket in stainless steel / Tube in black ABS
Sort of cable	RG58 MIL C17
Cable length	5 m (-0mm, +100mm)
Connector	FME-Female

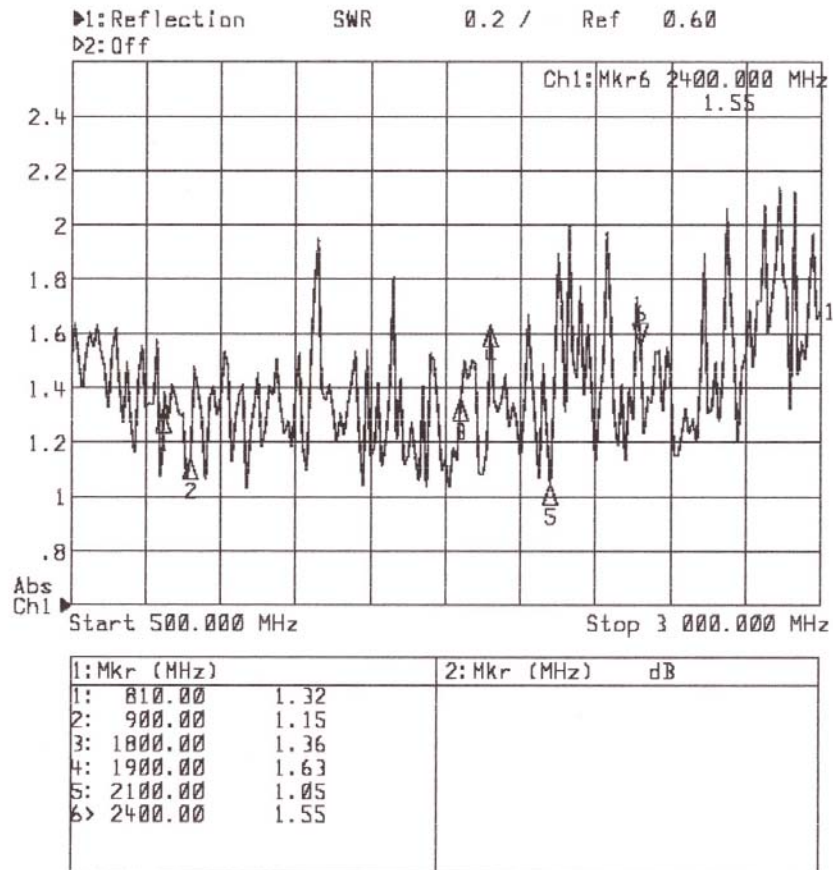


ERCO & GENER SA may at any time and without notice make changes and improvements to the products and services offered

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