

MODEL	SPECIFICATIONS
1725100	
MOUNT TYPE	Roof-mounted semi-flexible 4-band antenna with integrated active AM/FM amplifier, diplexer and active ceramic GPS antenna
FREQUENCY	Radio: 0.15-110 MHz (AM/FM) GSM: 890-960 MHz + 1710-1880 MHz UMTS: 1900-2170 MHz GPS: 1575.42 MHz
IMPEDANCE	Radio: Nom. 150 Ohm GSM: Nom. 50 Ohm UMTS: Nom. 50 Ohm GPS: Nom. 50 Ohm
POLARISATION	Radio/GSM/UMTS: Vertical (Whip angle 75°) GPS: Right Hand Circular
GAIN	Radio/GSM/UMTS: 0 dB GPS: 26dB
VSWR	GSM/UMTS: < 1.5 at frequency resonance GPS: <2.0
MAX. POWER	10 Watt
BUILD-IN DEPTH	Approx. 20 mm
COLOUR	Black
LENGTH (WHIP)	Approx. 450 mm
WEIGHT	Approx. 150 g
POWER SUPPLY	Radio amp: +12V / 20 mA GPS: +3.0-5.5V (20mA)
DIMENSIONS	95 x 52 mm
HIGHT ABOVE ROOF	Approx. 44 mm
MOUNTING-HOLE	Ø 19 mm
MATERIALS	ABS, POM, PE and steel
CONNECTION TO ANTENNA WHIP	M5
CABLE / CONNECTOR	2 x 5 m RG 58 FME cable for GPS and GSM



SPARE PARTS	WHIP	Art. No. 1725
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