

# 1725100 Combi Antenna

AM / FM / UMTS / GPS / GLONASS / GALILEO

ANTENNA 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	
COLOUR	Black	
LENGTH (WHIP)	Approx. 450 mm	
POWER SUPPLY	Radio amp: +12V / 20 mA GPS: +3.0-5.5V (20mA)	
DIMENSIONS	95 x 52 mm	
WEIGHT	Approx. 150 g	
MOUNTING WHOLE	Ø 19 mm	
MATERIAL	ABS, POM, PE and steel	
CONNECTION TO ANTENNA WHIP	M5	
CABLE / CONNECTORS	2 x 5 m RG 58 FME cable for GPS and GSM	
SPARE PARTS	whip	1725

