

MODEL	SPECIFICATIONS
7625107	
MOUNT TYPE	Roof-mounted VHF and GSM glass-fiber antenna base with integrated active GPS antenna Rod elevation: 75°
GPS antenna part: ANTENNA TYPE POLARISATION FREQUENCY IMPEDANCE GAIN (LNA) NOISE FIG. POWER SUPPLY	Active ceramic patch antenna on PCB RHC (Right Hand Circular) 1575,42 MHz Nom. 50 Ω Nom. 26 dB Typ. 1.8-2.2 dB + 3,0 - 5,5 VDC (10-30 mA)
GSM antenna part: ANTENNA TYPE POLARISATION FREQUENCY IMPEDANCE GAIN (dBi)	¼ 1 Mobile Antenna Vertical 890-960 MHz / 1710-1880 MHz / 1900-2170 MHz Nom. 50 Ω Nom. 2.14
VHF antenna part: ANTENNA TYPE POLARISATION FREQUENCY IMPEDANCE GAIN (dBi)	¼ 1 Mobile Antenna Vertical 130-175 MHz Nom. 50 Ω Nom. 2.14
COLOUR	Black
LENGTH (WHIP)	Approx. 500 mm (depending on freq.)
DIMENSIONS	95 x 52 mm
HIGHT ABOVE ROOF	Approx. 44 mm
MOUNTING-HOLE	Ø 19 mm
MATERIALS	ABS, POM, PE and steel
BUILD-IN DEPTH	Approx. 20 mm
CONNECTION TO ANTENNA WHIP	M5
CABLE / CONNECTOR	VHF: 0,15 m RG316/U with FME (m) connector GSM: 0,10 m RG174/U with FME (m) connector GPS: 0,18 m RG174/U with SMA (m) connector



SPARE PARTS	WHIP	Art. No. 7625
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