

## VIMCOM AG

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# VIMCOM®

MODEL	SPECIFICATIONS
1726010	
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	Nom. 150 Ohm, Radio Nom. 50 Ohm, GSM / UMTS / GPS
POLARISATION	Radio/GSM/UMTS: Vertical 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
WEIGHT	Approx. 170 g
POWER SUPPLY	Radio amp: +12V / 20 mA GPS: +3.0-5.5V (20mA)
DIMENSIONS	95 x 52 mm
HIGHT ABOVE ROOF	Approx. 65 mm
MOUNTING-HOLE	Ø 19 mm
MATERIALS	ABS, POM, PE and steel
CABLE / CONNECTOR	- GSM, UMTS FME (m) connector - GPS SMA (m) connector - Radio M10x0.75 connector

