

7620106-H Combi Antenna

TETRA / GPS / GLONASS / GALILEO

ANTENNA TYPE	Roof-mounted TETRA/TETRAPOL flexible antenna base with integrated active GPS Rod elevation: 75°	
GPS antenna part:	Active ceramic patch antenna on PCB	
ANTENNA TYPE	RHC (Right Hand Circular)	
POLARISATION	1575,42 MHz	
FREQUENCY	Nom. 50 Ω	
IMPEDANCE	Nom. 26 dB	
GAIN (LNA)	Type. 1.8-2.2 dB	
NOISE FIG.	+ 3,0 - 5,5 VDC (10-30 mA)	
POWER SUPPLY	UHF: 380-510 MHz 5/8 Lambda	
FREQUENCY	Nom. 50 Ohm	
IMPEDANCE	Vertical	
POLARISATION	TETRA: 3.15 dB (5.14 dBi)	
GAIN	GPS: 26dB	
VSWR	<2.0	
COLOUR	Black	
DIMENSIONS	95 x 52 mm	
LENGTH (WHIP)	Approx. 500 mm (depending on freq.)	
HIGHT ABOVE ROOF	Approx. 44 mm	
BUILD-IN DEPTH	Approx. 15 mm	
WEIGHT	Approx. 170 g	
MOUNTING WHOLE	Ø 19 mm	
MATERIAL	ABS, POM, PE and steel	
CONNECTION TO ANTENNA WHIP	M5	
CABLE / CONNECTORS	GPS: 0,20 m RG174C/U FME female Comm: 0,20 m RG174C/U FME male	
SPARE PARTS	whip	7620

