

HIRSCHMANN MOBILITY



GPS Adhesive Antenna

GPS 10 P/series
Pt no.
602-431-...

- For interior and exterior mounting at vehicles
- Low current consumption

Subject to alterations

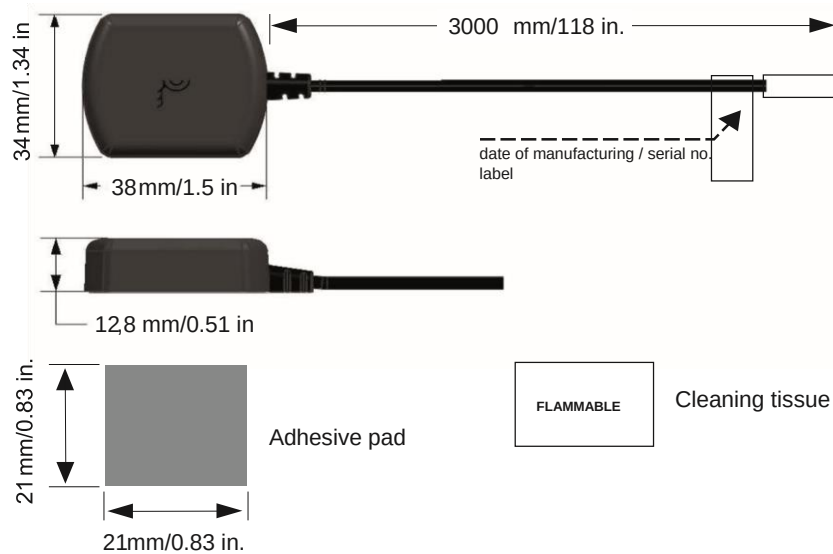
Technical data

Dimensions	34 mm x 38 mm x 12,8 mm	
Weight	70 g	
Operation Temperature range	-40° C - + 85° C	
Storage Temperature range	-40° C - + 85° C	
Protection class	IP6k7 (acc. ISO 20653)	
Frequency range	1,57542 GHz $\pm$ 1,023 MHz (L1-band)	
Impedance	50 Ohm	
Gain	min.	2 dBic*
Amplification	typ.	26 dB $\pm$ 2 dB
Noise figure	typ.	1,4 dB
Voltage supply	2,7 V - 5,5 VDC	
Current consumption	$\leq$ 13 mA @ 5 V $\pm$ 0.5 V (typ. 10 mA)	
Cable type	RG 174	
Cable length	3000 mm	
Connector	...-001:	SMA male
	...-002:	FAKRA female, Code C, blue

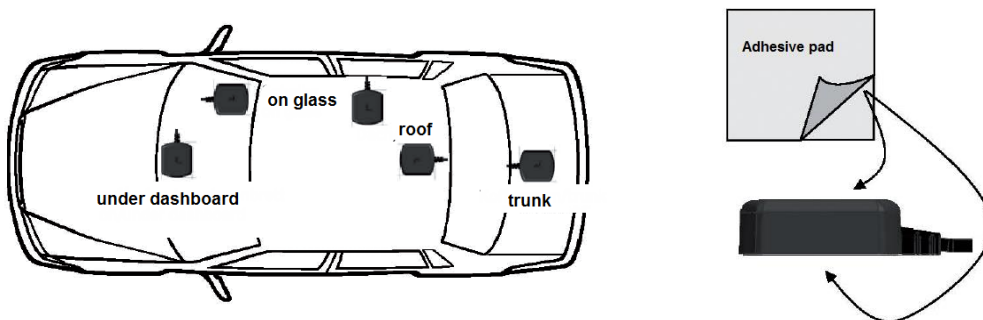
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Technical drawings



Installation



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