

Vehicle Antennas

• JEBSEE •

AN9304

AM/FM/WB/GPS LI/SDARS

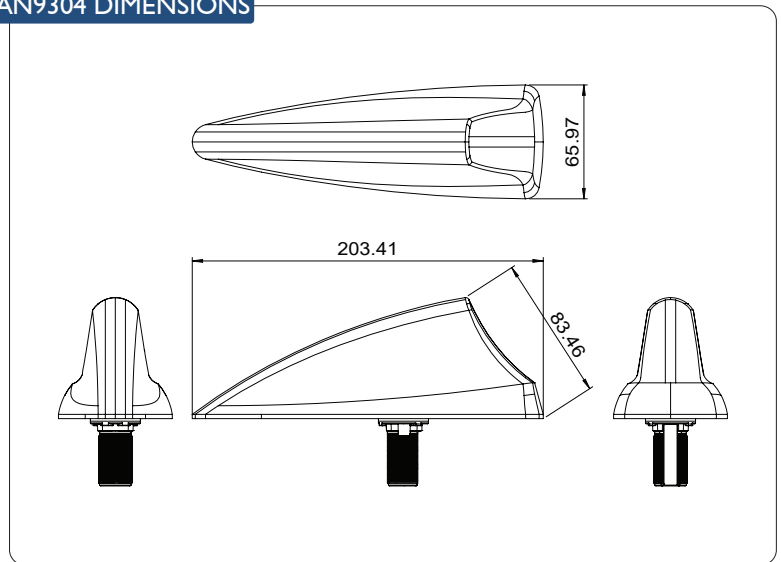
AM / FM / WB / GPS LI / SDARS SHARK-FIN ANTENNA

Features

- Equipped with a **AM/FM/WB** active antenna and a **GNSS/SDARS** active antenna
- High-quality reception
- The cable length, type, and connector can all be customized



AN9304 DIMENSIONS



Model No.		AN9304			
Item		AM	FM / WB	GPS LI	SDARS
Frequency Range	MHz	0.535 – 1.705	88 – 108 / 162.4 – 162.55	21575.42 ± 1.023	2332.5 ± 12.5
Gain (w/o cable)	dB	3 – 7	12 - 18	26 - 28	26 ± 2.5
Noise Figure	dB	–	5.0 max.	2.0	1.5 max.
Output VSWR	:1	8.0 max.	2.5 max.	2.0 max.	1.8 max.
Output Impedance	Ohm	50		50	50
Current	mA	100 max. @14VDC		13 max. @3 – 5.5VDC	50 – 70 @ 5VDC
		Mechanical			
Cable		RG-174/U, 280mm		RG-174/U 230mm	RG-174/U 230mm
Connector		FAKRA female (code A)		FAKRA female (code C)	FAKRA female (code K)
Mounting		Screw			
IP Rating		IPX7			