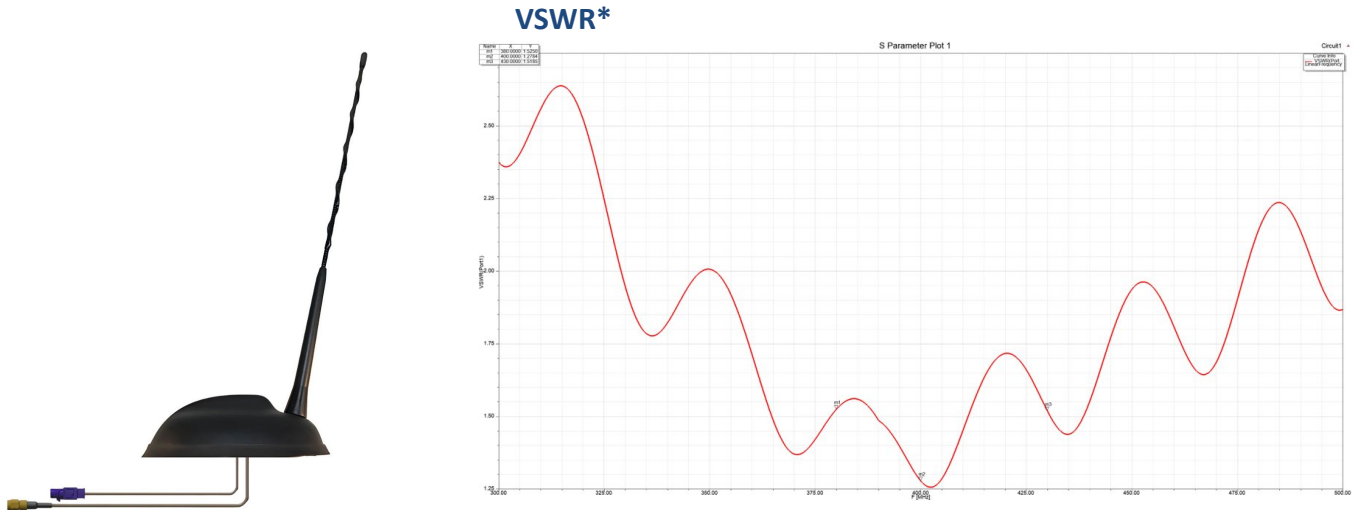


## Supply & Modify Covert Mini MK2 Roof Antenna – 2 FUNCTIONS



This covert antenna is a genuine modified **OEM shark fin** designed for **Mini** vehicles, particularly the MK2 and similar models. It comes pre-painted to **match the vehicle's specific colour code**. After painting, each antenna undergoes **individual testing** to ensure the paint finish does not interfere with frequency performance. The antenna features a single **300mm RG316 low-loss cable** and is available with **various additional functions and frequencies**, including **LTE** and **Wi-Fi**. Please contact us for more information.

### Technical Specifications\*

| Band                  | TETRA               | GPS  | OEM Functions                            |
|-----------------------|---------------------|--|--|
| Frequency Range (MHz) | 380-410MHz          | 1575-1609MHz   |  |
| Input Power           | 10W                 | LNA Specification: GPS, QZSS, GLONASS, BeiDou, Galileo |  |
| Gain                  | -4.8dBi             | 27dB   |  |
| Polarisation          | Vertical            | RHCP   |  |
| VSWR                  | <2.5:1              | 27dB   | All OEM functions & connectors retained. |
| Impedance             | 50Ω                 | 50Ω  |  |
| Antenna Connection    | SMA (m) 300mm RG316 | Blue Fakra (m)   |  |
| Extension Lead        | BNC (m) 5m SBC195   | SMA Male 5m SBC195                                     |  |
| LNA Noise Figure      | -                   | 1.3dB  |  |

\*Tested using 5m of SBC-195 on 1.5m ground plane. Gain Calculated using HFSS.

Subject to change.

Sure Antennas. 6 Woodway Court, Thursby Rd, Bromborough, Merseyside CH62 3PR, United Kingdom  
Schiphol Airport Tetra, Transpolis Park, Siriusdreef 17-27, 2132 WT Hoofddorp, Netherlands

T. +44 (0)151 363 7377 | E. [sales@sure-antennas.com](mailto:sales@sure-antennas.com)

[www.sure-antennas.com](http://www.sure-antennas.com)

A brand of

