INSTALLATION INSTRUCTIONS DIPOLE ANTENNA



An eye for safety.

DIPOLE ANTENNA – INSTALLATION INSTRUCTIONS

The Panorama VCD-S1-5F is an advanced, durable dipole antenna, which is installed stealthily inside bumpers of unmarked surveillance vehicles and service vehicles around the globe. It offers outstanding performance and complete discretion when used with Target Blu Eye.

Consider the following before installation:

CHOOSE THE LOCATION: FRONT- OR REAR BUMPER.

The picture shows for illustrative purposes how the antenna should be positioned. It of course, should be installed on the inside of the front- or rear bumper.

Installing in the front bumper will give better detection ahead of the car and conversely, installation in the rear bumper will give better detection behind the car. In either case, the antenna will pick up all emergency radio signals.





2. ALWAYS MOUNT THE ANTENNA VERTICALLY WITH THE RED COLOURED RADIAL POINTING UPWARD.

3. NEVER MOUNT THE ANTENNA ON METAL PARTS OF THE CHASSIS

Try to keep both radials at least 5 cm away from any metal parts and wiring looms of the vehicle. Both radials may be bent to fit the desired location but not more than approximately 20 degrees from the vertical position.

4. THE ANTENNA IS CRITICAL TO THE PERFORMANCE OF BLU EVE.

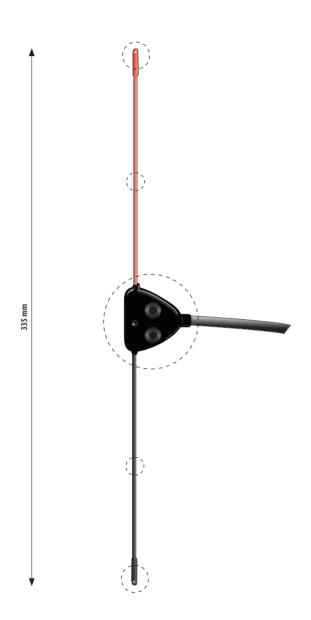
So, before fixing permanently, test the electrical noise obtained using Installer Mode. Reposition the antenna if necessary to get the lowest possible noise. Please contact your supplier if your Blu Eye has not been supplied with Installer Mode. An Installer Mode software upgrade can be sent to you by email. You will need to let your supplier know the serial number of your unit.

Details on Installer Mode can be found in the Blu Eye installation manual. Please see our download center on www.blu-eye.eu.

5. FINAL INSTALLATION OF THE ANTENNA.

The antenna can be permanently attached to the inside of the bumper when the best possible position has been confirmed using Installer Mode. Make sure the surface is clean and dry. Use a 2-component glue kit or hot melt glue. Make sure you glue the antenna in at least the 5 positions (shown by the circles) in the diagram. False alerts can be caused if the antenna vibrates or moves. Attach it securely for optimum performance.

This antenna is equiped with a FME connector. An adaptor to SMA male used on the Blu Eye receiver is included in the package.





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