



D-Fend Solutions' Vehicle Kit

Making Moves

Affordable, easy to obtain drones can be used to attack public figures while they are on the move. Oftentimes VIPs' security teams want to easily deploy counter-drone solutions on an array of vehicles, without complex modifications.

Law enforcement and security personnel require the ability to go anywhere at any time, without having to worry about the potential threat posed by drones buzzing overhead. Sometimes they wish to do so while remaining unnoticed...

Mission-Critical Mobile Scenarios

D-Fend Solutions' **Vehicle Kit** is designed to work in conjunction with [EnforceAir](#), our software-defined radio (SDR) core component. They are sold separately. This **discreet** deployment option offers a moving bubble of protection, without attracting undue attention. VIPs, law enforcement personnel and people across other sectors can enjoy full mobility, without the limitations imposed by the rogue drone threat, or being noticed and publicly identified.

The system is easily mounted and transferred between different vehicles within minutes, without damaging the vehicles. All that is needed are the vehicle antenna kit, a cable set, power unit and a cradle. When the mission requires a transition from mobile to tactical deployment, the counter-drone solution can be transferred onto a tripod within minutes.

The Vehicle Kit is a dual-use setup kit that can also be used for static deployments. The Vehicle Kit is interoperable when used as part of D-Fend's **Multi-Sensor Command & Control** system. MSC2 is a central management solution designed to control multiple sensors of EnforceAir, to facilitate expanded and uninterrupted coverage for rogue drone detection and mitigation.



With hundreds of deployments and thousands of operational hours, the Vehicle Kit has been tested and proven:

5-Minute Installation

Rapid set-up, with no permanent modification to the vehicle.

Automation Facilitates Focus

Full drone protection — EnforceAir can detect and mitigate drones automatically — freeing up the driver and team to focus on navigation and their main mission.

Continuous Communication and Navigation Capabilities

EnforceAir features non-jamming mitigation technology that will not interfere with the vehicle's GPS reception or communications systems.

Main Components

The kit features a sturdy cradle for EnforceAir, along with magnetic, omni-directional antennas for covert operations.

The EnforceAir management tablet is mounted inside the vehicle with a dedicated mechanical and portable power kit.

Vehicle Cradle for SDR

Shock-absorbing cradle for the EnforceAir SDR Unit, designed for ad hoc or permanent installation in a vehicle.

Discreet Vehicle Antennas

A set of five small-footprint, ultra-wide-band antennas for installation on the vehicle's roof.

Intuitive & User-Friendly

The kit features a sturdy cradle for EnforceAir, along with magnetic, omni-directional antennas for covert operations.

The EnforceAir management tablet is mounted inside the vehicle with a dedicated mechanical and portable power kit.

