

EnforceAir Covert Backpack Deployment Kit

RF Cyber-Takeover with
Man-Portable, On-the-Move Protection



FULL CYBER DETECTION & MITIGATION CAPABILITIES IN A COMPACT, HIGH-PERFORMANCE PORTABLE SOLUTION

D-Fend Solutions' Backpack Deployment Kit enables flexible, man-portable, on-the-move protection to support military, law enforcement and security agencies during tactical and stealth operations, particularly in difficult, hard-to-reach terrains.

The backpack is a compact-footprint, ultra-mobile solution, providing the full suite of detection, tracking, identification, and cyber take-over mitigation capabilities available in all EnforceAir's deployment options.



BACKPACK DEPLOYMENT FOR PROTECTION ON-THE-MOVE

Ultra-portable, long-range, high-performance

- Full detection & mitigation capabilities in a single platform
- Optimized range and processing power, no compromise on drone protocols or operator workflow
- Omnidirectional coverage
- Uncompromised frequency range supporting 400MHz-6GHz
- SAR standard compliant

Covert use case suitability

- Covert antennas concealed in the fabric for stealth, "under the radar" operations
- Rugged, slim, lightweight design with composite material
- Fan-less design for complete stealth operations, under all weather conditions
- Tablet/smartphone control for maximum covertness
(Future 2023 release)

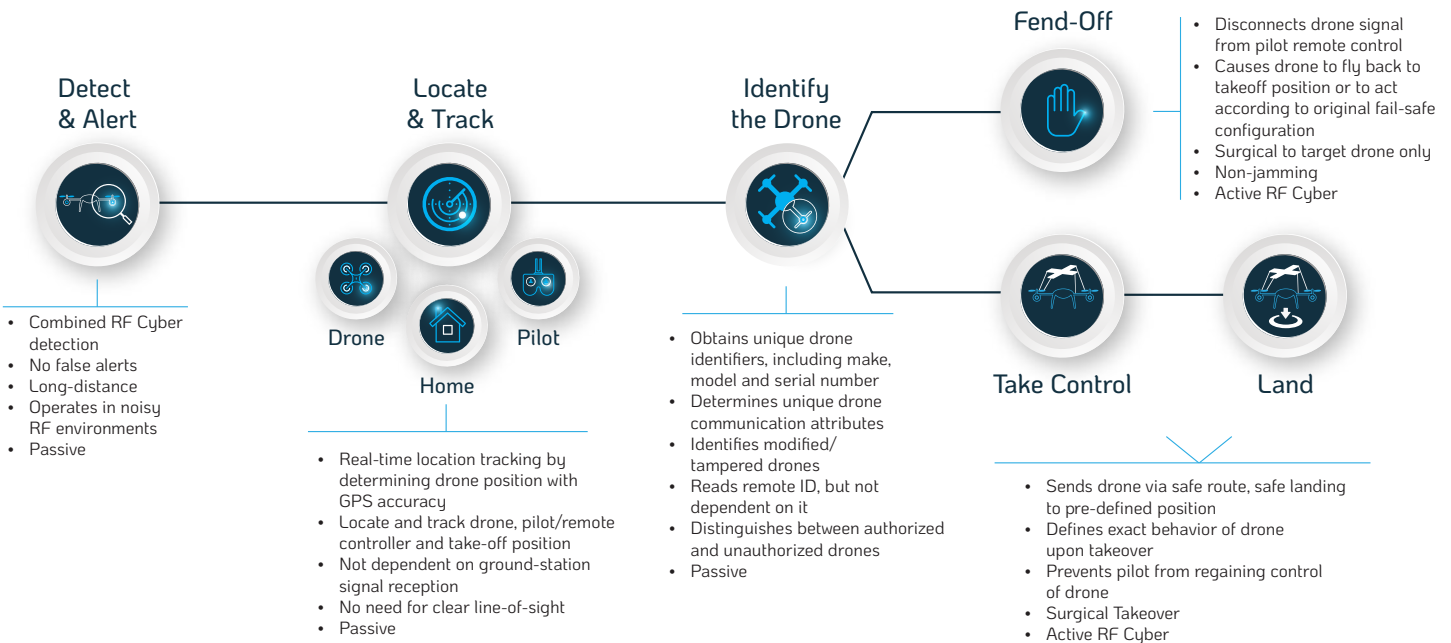
Endless power

- Hot-swap batteries for long-duration operations with no downtime
- Up to 2.5 hours of continuous operations, per battery
- Designed for safety and comfort

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FULL CYBER CAPABILITIES IN A PORTABLE, ON-THE-MOVE SOLUTION



PASSIVE

ACTIVE

TECHNICAL SPECIFICATIONS

Operating Frequency	400MHz – 6GHz
Transmission Power	Up to 36 dBm
Battery	<ul style="list-style-type: none"> • Type: BB2590 Lithium ION (Li-ION), sealed • Minimum batteries: 1 • Maximum batteries, simultaneously connected: 2 • Connectivity Configuration: Hot SWAP • Charger: External, 100-220V AC, 50-60Hz
Weight & Dimensions	19kg (incl. SDR, backpack, antennas, battery & cables) DxWxH: 18 x 43 x 70 cm / 7 x 16.9 x 27.6 in
Operating Temperature	-30°C to +50°C
Cooling	Passive, fan-less
Color	Black

