OWA Platform Starter Kit

Entry-Level One-Way Attack Fixed-Wing Recognition

$2,950.00   4 Platforms | 1 Class | Lead Time: 6-8 Weeks

Overview

This kit provides bomb technicians with a focused introduction to the small fixed-wing one-way attack (OWA) threat through 4 non-flying drone surrogates of the compact dual-motor flying wing class. These are the platforms most frequently encountered in current OWA threat reporting -- small, fast, cheap, and increasingly available. Ideal for units standing up initial C-UAS awareness or supplementing existing multirotor threat libraries with fixed-wing coverage. All platforms are static training aids, not configured for flight.

Kit Contents

-    **Small Dual-Motor Flying Wing (x4) --** 730mm wingspan, EPP/carbon fiber/aluminum construction, dual-motor configuration, 120+ km/h capable. Threat Category: Short-range ISR / OWA.

Training Focus

-    Airframe recognition and dimensional familiarization
-    Construction material identification (EPP foam, carbon fiber spars, aluminum motor mounts)
-    Motor and ESC characterization
-    Payload integration points and capacity assessment

What's Included

- 4 fixed-wing UAS airframes (single platform class)
- Receiving, inspection, labeling and consolidated packaging
- Import compliance, customs clearance and CONUS freight
- Digital training reference package with platform specs and threat context

Ordering Information

Lead Time: 6-8 weeks from purchase order to CONUS delivery.

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About Improvised Electronics

Improvised Electronics LLC builds realistic, functional training systems for public safety bomb technicians and military EOD professionals. Our C-UAS Training Kits provide non-flying drone surrogates that give technicians hands-on experience with the airframe types, construction materials, and configurations they will encounter in the field.