

Vayu's Mitigator is a high speed, quick strike Hexacopter designed for USAF Security Forces support of ICBM security. This compact, agile airframe with 6 lift motors gives it the strength and ability to release a wide variety of accessories.

The Mitigator can be outfitted with CS gas, pepper smoke, flash grenade, microphone, speaker, camera, starlight camera, and infrared light.

While designed for indoor flight, it can also be used effectively in other GPS compromised environments.

STANDARD SPECIFICATIONS

Construction Carbon Fiber

Flight Time 20 Minutes (Payload Dependent)

Top Speed >85mph (136.8kph)

Operating Temps $-32^{\circ}F$ to $122^{\circ}F$ (0°C to $50^{\circ}C$) Overall Dimensions HexaCopter Configuration

16"x13"x2"

Battery Type LiPo / Li-ion

Video Link Frequency Band: 5.8GHz

Power output: 1 Watt

RC Link Frequency Band: 2.4GHz

Power output: 1 Watt

MISSION SETS AND CAPABILITIES

- SWAT Ops
- · Active Shooter Response
- · Room Clearing
- · Hazmat Response
- Tunnel / Small Space Inspection
- · Victim Search
- · Rubble / Confined Space Search
- · Target Acquisition
- · Battlespace Awareness

Cage Code: 7DHU8

Unique Entity Identifier: LN7GDGL4FMQ5

DUNS: 079515940

MORE VAYU UAVs





NOTE: Specifications, data and information are subject to change without notice. Consult factory for any customization requests.



3753 Plaza Drive Ann Arbor, Michigan 48108 www.vayuaerospace.com

