



## What is WatchDOG?



#### **Tailored for Modern Threats**

Design to counter existing TTP (Tactics, Techniques and Procedures) and recognize ne attacks in real time through intelligent decentralized operations.



#### **Enhance Autonomy**

WatchDOG enables edge devices to operate independently ensuring continuous protection; even when disconnected from central systems.



#### **Alignment with Defense Objectives**

Directly supports the strategic defense goals of enhancing C2 (command and control) an operational readiness.



#### **Human Oversight (Human-in-the-Loop)**

Strict guardrails are in place to require that AI-action(s) follow a predetermined escalation chain to be vetted and approved by human user. Directly intended to ensure AI compliments human judgement instead of replacing it.



COMPLIANT SP 800-53 Rev. 5 More Information Available upon Request



# Distributed Operations Environment (DOPE)

**DOPE** is a virtualized, distributable, rapidly deployable, DDIL-resilient C2 edge node. Purposefully designed with low SWaP-C requirements and to improve human-to-human teaming capabilities across distributed teams.

#### Featuring:

- Custom applications
- Forward-thinking mesh networking
- Enhanced 3D visualizations



Proprietary Attollo LLC Product

### **ATTOLLO'S INNOVATION**

Pairing WatchDOG with DOPE

## **Deploying WatchDOG in a Distributed Environment**

- Showcase capabilities in a real-world distributed environment designed directly to support human to human teaming.
- Hardware/Platform agnostic. Portable for distributed teams that are mobile or static.
- Seamless storage and data sharing across multiple federated servers which provide redundant and reliable capability.
- "Hybrid-cloud" ready

Joint-Service-capable platform running any service or application as a plug-in.

