

Technical Specification

Specification	Details
Product Type	Command & Control (C2) Platform
Deployment Options	<ul style="list-style-type: none"> • Fixed-site Command Centres • HQ-level coordination hubs • Smart city surveillance node • Mobile response trailers
Key Capabilities	<ul style="list-style-type: none"> • Real-time multi-sensor fusion (video, radar, metadata) • Autonomous threat triage and alert escalation • Policy-led incident response engine • Role-based dashboards and situational overlays • Modular plug-in framework for AI detection modules • Multi-camera input - Multi-user access • Integration with external reporting services (e.g. WhatsApp) • Sensor device integration
Architecture	<ul style="list-style-type: none"> • Modular plugin architecture • Containerised microservices, RESTful API integrations • Web-based operator interface with secure access layers • Built-in audit logging and session replay • Compatible with LTE/5G/SATCOM backhaul
Performance	<ul style="list-style-type: none"> • Threat classification time: < 1 second • Simultaneous feed processing: 8-12 video/radar inputs • Uptime: > 99.8% (with redundancy)
Security	<ul style="list-style-type: none"> • RBAC-based access controls • Secure end-to-end encryption • AES-256 encryption • Zero Trust Network Architecture • Aligned with GDPR, ISO 27001, and Cyber Essentials Plus