

A large, semi-transparent blue dome shape is centered over an airport scene. Inside the dome, there are four red satellite icons with signal waves, positioned at the top and sides. The background shows an airport with a control tower, runways, and several aircraft parked at gates. The sky is a deep blue with some clouds.

INDRAJAAL URBAN

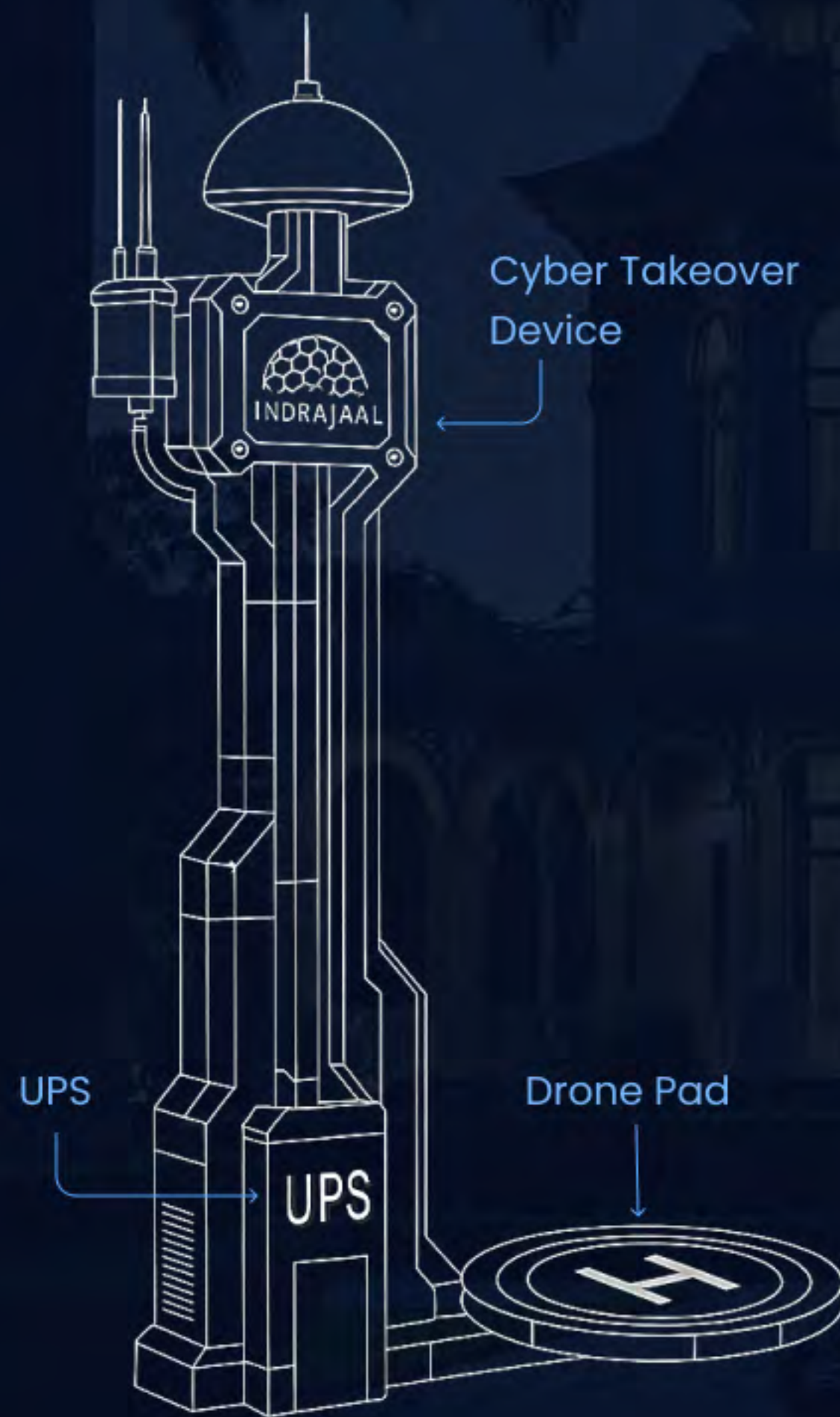
AUTONOMOUS C-UAS FOR URBAN AREAS

PRODUCT BROCHURE



Indrajaal Urban is
designed to safely
capture rogue
drones in urban
areas, with minimal
disruption and no
collateral damage.

FEATURES



No network disruptions (WiFi/radio/cellular)

Seamless defense with zero impact on communication networks.



Vehicle-deployable

Designed for mobility—easily transportable and deployable from vehicles for rapid response



Autonomous engagement

Threats are detected and neutralised autonomously. No manual intervention needed.



Civilian airspace compliant

Operate safely and legally within civilian airspace without compromising security.



Pre-defined fly zones

Customize your defense with pre-defined fly zones to enhance security and control.



48hr installation

Get up and running swiftly with a straightforward installation process—ready in just 48 hours.



No collateral damage

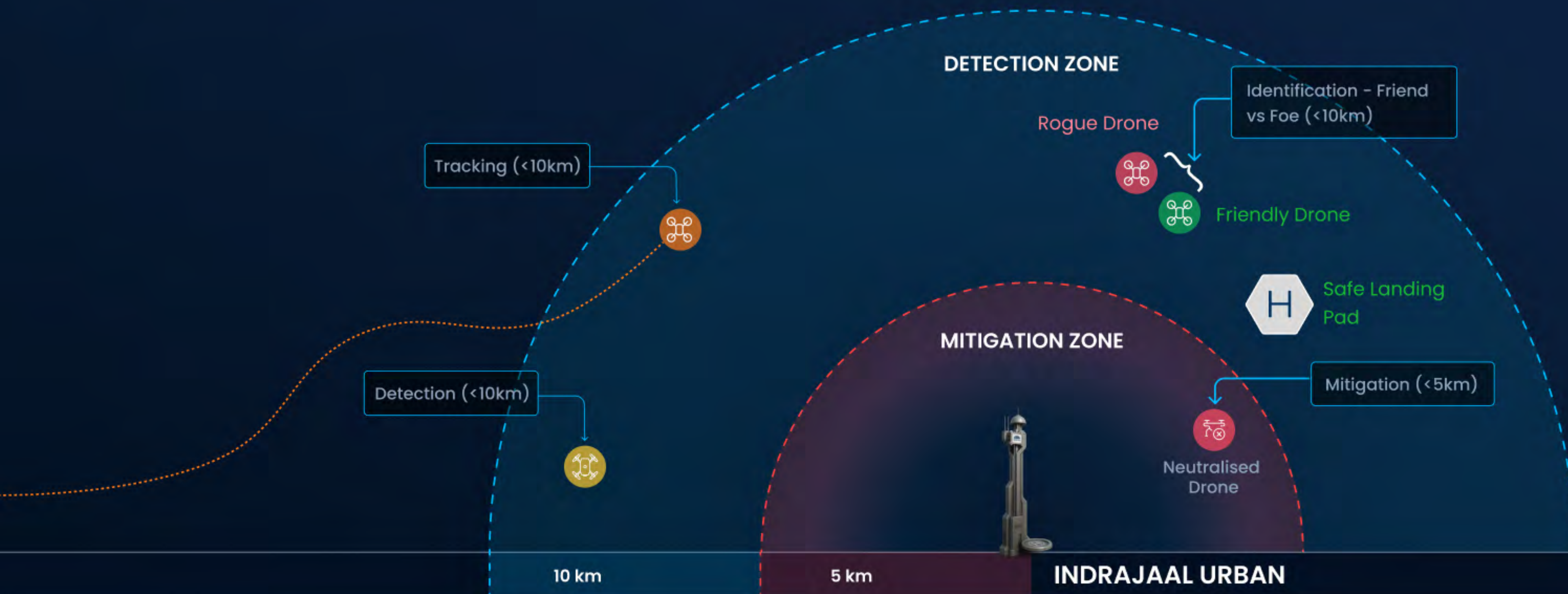
Neutralize threats efficiently while ensuring the safety of surrounding environments.



Works in all weather, day & night

Reliable performance in any conditions—day or night, rain or shine.

CAPABILITIES



Features

- 100% autonomous
- Defined no-fly zone
- Threat library of over 200+ drones
- Mitigation via cyber takeover
- Safe landing of rogue drone at landing pad

Capabilities

- ☒ Off-the-shelf drones 
- ☐ DIY Drones 
- ☐ FPV Drones 
- ☐ Dark Drones 
- ☐ Swarm Drones 

DTIM Ranges

Detection (RF)	Tracking (protocol based)	Identification	Mitigation (Cyber Takeover)
Up to 10 km	Up to 10 km	Up to 10 km	Up to 5 km

*Ranges shown are for high band only

DEVICES



Cyber Takeover Device

Captures hostile drones mid-air by seizing control of their communication and navigation systems.



HyperMind™ Computing

Processing unit that enables autonomous detection, tracking, and neutralization of aerial threats using real-time data fusion and adaptive decision-making.



skyOS™

Central command system that monitors, manages, and coordinates all counter-drone actions.

Indrajaal Urban is powered by our proprietary AI-enabled C5ISR platform



FEATURES & BENEFITS

Comprehensive C5ISR

Indrajaal is a unified Command, Control, Communication, Combat, Intelligence, Surveillance, Reconnaissance, and Targeting (C5ISR) platform designed to provide integrated and real-time decision-making across multiple domains. threats.

Autonomous, 24x7 Threat Mitigation

Operates continuously without human intervention to detect, track, and neutralize hostile drones in real-time using a fully AI-powered system.

Plug-and-Operate Architecture

Pre-integrated hardware and software stack ensures rapid deployment without lengthy installation or calibration procedures.

Mission-Critical Power Resilience

Integrated UPS and energy management systems ensure uninterrupted protection during grid failures or attacks on power infrastructure.

Scalable for Multi-Tower Network Defense

Easily integrates into a larger Indrajaal network mesh, with synchronized situational awareness and coordinated countermeasures across assets.

Open-Protocol Support

Indrajaal supports open protocols, ensuring compatibility with existing third-party equipment. This allows for smooth integration of previously procured assets into the system without the need for complete replacements.

Rapid Deployment

With its ability to expand through plug-and-play capabilities, Indrajaal is both past-prepared with deep system integration and future-ready to scale with your evolving security needs.

Secure, Remote Command Interface

Enables encrypted, over-the-air monitoring, diagnostics, and manual override, ensuring security teams retain full situational control.

Tamper-Proof & Electrified Casing

Electrified outer shell and reinforced modular construction deter sabotage and resist harsh weather, dust, or vandalism.

Low Maintenance, High MTBF Hardware

Industrial-grade components with self-diagnosing capabilities reduce human servicing requirements and improve lifecycle cost-efficiency.

Rooftop-Deployable, Space-Efficient Design

Engineered for constrained urban sites — with a compact footprint that mounts on flat surfaces without structural overhaul.

GET IN TOUCH



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