D-FENCE
ELECTRONIC FENCING AND SECURITY SYSTEMS LTD.

PRODUCT CATALOG · COUNTER-DRONE SERIES

D-CATCHER DRONES

Handheld net launcher for stop

Stop unauthorised drones in under 200 milli
press and captures a target at a range of up
airspace.



under 200 ms	20 m	10.2 m^2	350 g
Net deployment time	Effective capture range	Net coverage area	Launcher weight

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Overview

D-CATCHER DRONES · handheld net launcher

D-CATCHER DRONES is a light, handheld net launcher designed specifically to capture unauthorised drones. The net opens within 200 milliseconds and wraps the target at a range of up to 20 m, in a wide variety of operating environments.

Key features

01

Light design

A compact launcher that is easy to carry and to set up. One operator readies it within moments.

02

One-press launch

Simple operation and a fast response. The net is released with one press and reaches the target accurately, within 200 milliseconds.

03

Custom net configurations

Net configurations can be developed to match specific operational requirements.

04

Platform integration

Used in the hand, or mounted on drones, unmanned ground vehicles and robot dogs.



CAPTURE IN ACTION

The net wraps the target on contact.

Technical data

Specifications

Parameter	Value
Overall dimensions	129 × 75 × 75 mm
Weight	350 g
Net deployment time	under 200 ms
Effective capture range	20 m
Body material	High-strength plastic
Propulsion	Gas pressure
Activation	Electronic
Deployed net size	3.2 × 3.2 m (10.2 m^2)
Mesh size	20 × 20 cm
Net thread material	High-molecular-weight polyethylene
Activation signal	PWM signal, voltage switching
Compatible platforms	Hand-held / UAV / UGV / robot dog



Built for security forces, for use in the field

Designed for security teams, for use in the field.

Let's protect your airspace.

Available for prices, net configurations and custom integration with your platforms. Contact the D-FENCE team directly.

> **To open a call with D-FENCE and request a price offer for D-CATCHER DRONES, send a WhatsApp message.**

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