



WOLFPACK

Dome surveillance as a 360° scanner





WOLFPACK

WOLFPACK is a portable 360 degree RF drone detector.

WOLFPACK is a 360° RF sensor capable of providing make/model information to the user by searching for control signals and video feeds from drones.

WOLFPACK is suited for stationary installations such as perimeter protection at prisons, military camps, mounted on vehicles or sea vessels. As a standalone unit it detects and enables triangulation of drones in larger areas.

Technical features	WOLFPACK
Frequency antenna	2.4GHz & 5.8GHz
Hemispherical coverage	360°
Platform	Software defined radio
Power supply	12-15V DC or 115/230V AC
Detection time	<5sec known target
Dimensions	H: 26cm, D: 31.5cm
Weight	5kg
IP rating	IP67
Weather conditions	All
Color	White/Grey/upon request
Operational temperature	-30° to +60°C
Interface	Ethernet
TRL	9
Detection range	1 km line of sight

Capability

The WOLFPACK drone detection system is light-weight and portable. It's rugged and lightweight design makes installations on vehicles, buildings or tripods easy and straight forward.

The WOLFPACK is simple to configure and setup. WOLFPACK was designed with operational focus. It is literally a plug and play design and you will be operational within minutes. The 360° coverage and intelligent signal analysis helps to detect the threat direction, type and model of drone. All of the information is displayed on our user-friendly interface IRIS.

IRIS is our consolidating graphical user interface which displays the necessary information to the user.

Features developed with the user

WOLFPACK is designed with simplicity in mind. It's Size, Weight and Power provide a competitive edge.

The system is upgraded through IRIS. New features, GUI updates and processing updates are performed on a regular basis and are driven by customer feedback.

WOLFPACK is easy to interface with existing security infrastructure, either through our plug-and-play user interface or on a protocol level – and requires only 2 cables.

Contact MyDefence

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