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**ASX RELEASE** 

## **DroneShield Adds Radar Product**

- DroneShield launches a new product RadarOne, an anti-drone radar, to supplement its existing acoustic, thermal and optical detection products.
- Positions DroneShield at the forefront of the multi-sensor drone detection technologies, with four types of drone detection products, coupled with a jammer countermeasure.

**DroneShield Ltd (ASX:DRO)** ("DroneShield" or the "Company") is pleased to announce the launch of RadarOne, a radar product, to supplement the Company's existing acoustic detection products WideAlert and FarAlert, thermal camera detection product DroneHeat, optical camera detection product DroneOpt, and radio frequency jammer drone countermeasure product DroneGun.

The addition of radar technology for detecting drones to the Company's product offering allows for a further improvement in the overall detection accuracy, in combination with the Company's acoustic, thermal camera and optical camera products, whilst minimising false alarms, across a range of weather conditions and times of day.

RadarOne is a highly cost-effective solution compared to other radar technologies on the market, and is able to detect drones at a distance of in excess of 1.5 kilometres with a complete 360 degree horizontal coverage, and at a substantial vertical angle, minimising blind spots. The product is not ITAR (The United States International Traffic in Arms Regulations) restricted, and can be purchased by civilian as well as law enforcement and military customers.

Peter James, DroneShield's chairman has commented: "Addition of RadarOne positions DroneShield at the forefront of multi-sensor drone detection globally, which can be coupled with our jammer countermeasures (where allowable, such as military and government users). RadarOne is a highly complementary detection method compared to the Company's existing sensors, materially improving the detection performance. Cost effectiveness of this product and ability to sell to a wide range of customers, uniquely position DroneShield in this space".



Image: DroneShield's radar product RadarOne, complementing the existing acoustic, thermal and optical detection products.



## **Further Information**

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## About DroneShield Limited

Based in Sydney, Australia and Virginia, USA, DroneShield is a worldwide leader in drone security technology. The Company has developed the pre-eminent drone security solution that protects people, organisations and critical infrastructure from intrusion from drones. Its leadership brings world-class expertise in engineering and physics, combined with deep experience in defence, intelligence, and aerospace.

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