



APPLICATION: *Estate Properties*

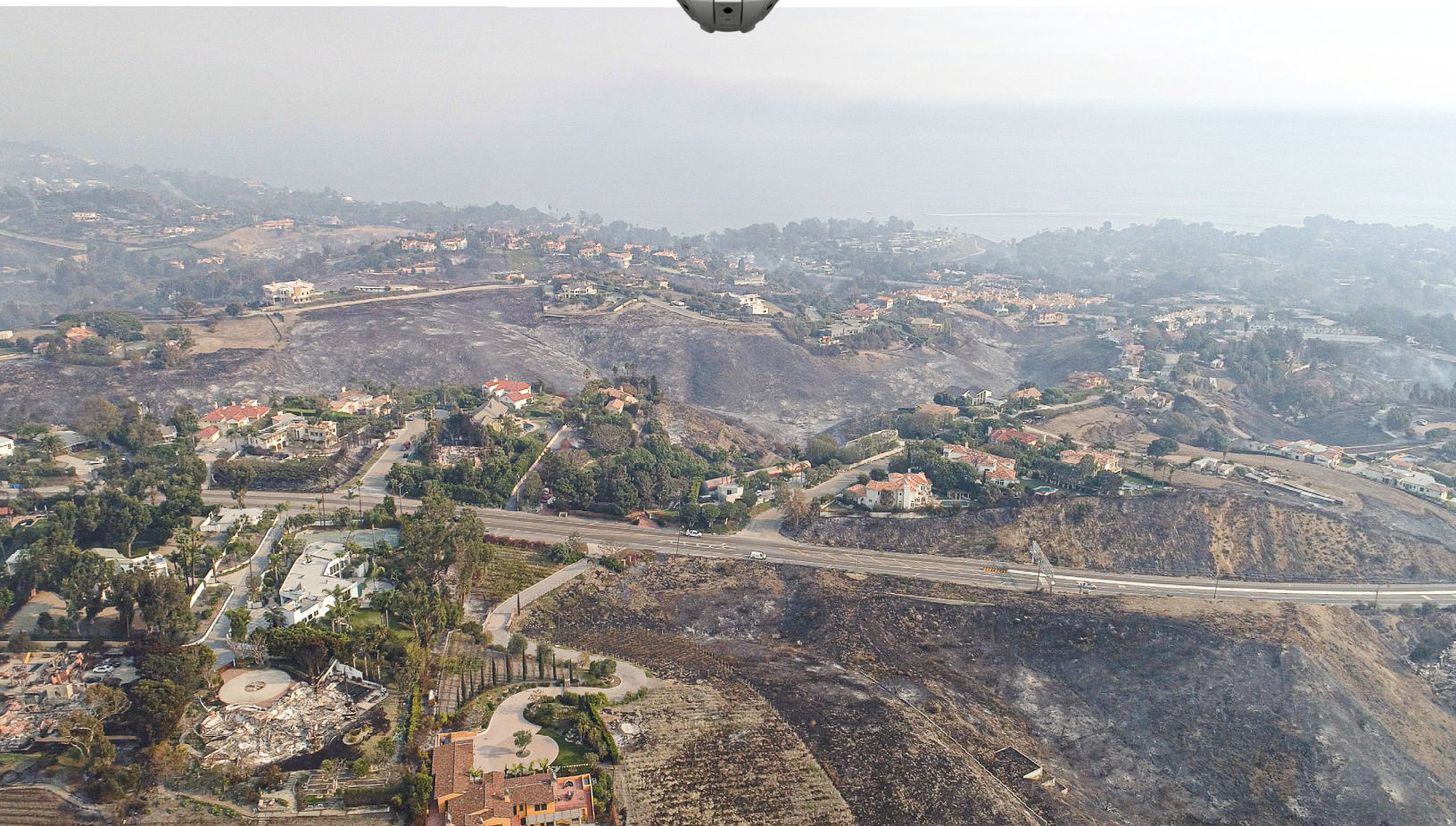
Provide Early Warning and Limit Damage with Focused Fire Detection

Ideally suited for large properties that either adjoin, or incorporate, areas of extensive or undeveloped vegetation, the FIREBird system provides notification of wildfires typically within 2 minutes of ignition. Large estates and sprawling corporate or resort campuses are often built close to nature for aesthetic appeal placing adjacent land at risk for spreading a fire quickly.

Each FIREBird device can monitor 60+ acres and provide the early warning needed to control fire events both day and night.

FIREBird can provide the fastest wildfire detection for:

- Large private estates
- Resort properties
- Corporate campuses
- Wineries
- Neighborhoods



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FIREBird Protects You and Your Assets

Some localities have implemented wide-area wildfire detection monitoring systems using satellites or tower-mounted cameras. FIREBird doesn't look for fires across vast expanses. FIREBird knows a fire near you should be detected near you; not once you can detect its smoke from miles away.

FIREBird offers you flexibility in monitoring the areas that concern you most.

A single FIREBird can protect the key areas of the 100-acre property shown in **Figure 1**.

Placing multiple FIREBird devices, as shown in **Figure 2**, can provide comprehensive protection of the property and a large amount of bordering land. The figure shows that FIREBird devices can be placed anywhere on a property. The dashed lines indicate the 60-acre small wildfire detection zone of each FIREBird device.

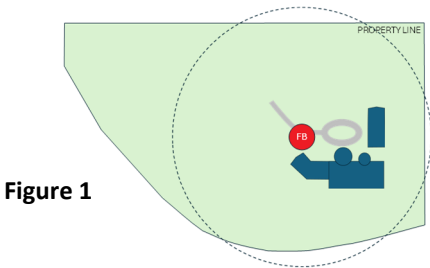


Figure 1

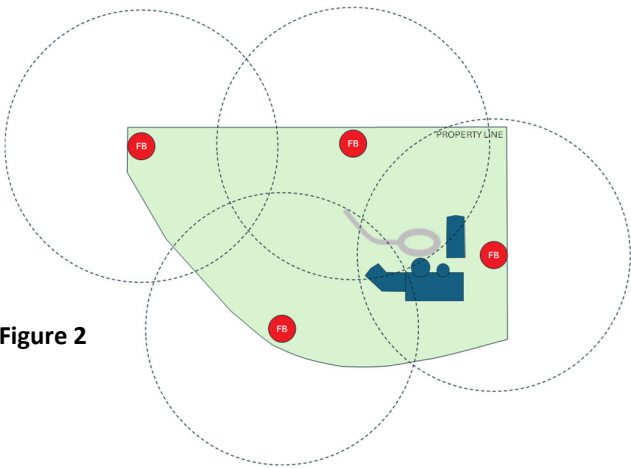


Figure 2

Immediate Response with FIREBird



Ignites

When it happens you need to know.



Detects

Immediate detection = better outcomes.



Reports

Reporting includes: location, images, and actual wind info.¹

¹ When equipped with optional weather station. Reports wind speed, wind direction, ambient temperature and humidity.

² Typical response time for detection and reporting of 3 ft x 3 ft fires at a 400 foot distance and 5 ft x 5 ft fires at a 900 foot distance based on testing conducted at the San Bernardino Regional Emergency Training Center June 2023.



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Multiple U.S. and foreign patents pending.
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