

Why Deploy FIREBird Rapid Wildfire Detection Devices in Your Community?

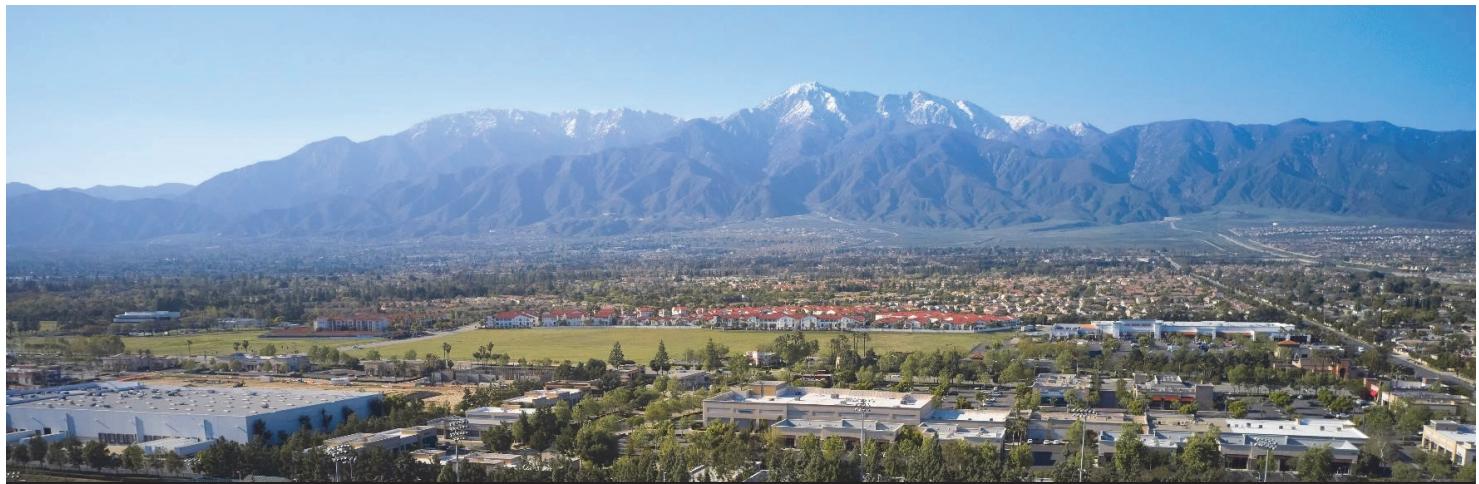
FIREBird is the first wildfire detection system intended specifically for use along high fire risk wildland-urban interfaces, where wildfires threaten homes, commercial buildings, and property. The unique risks associated with these locations call for defensive fire detection methods that can sense fires almost immediately after ignition regardless of the time of day.

The FIREBird system quickly notifies first responders after detecting a wildfire, helping to ensure that firefighting resources arrive to the smallest possible fire. This is crucial during high wind events when response time is most critical.

FIREBird complements existing wildfire detection, focusing on high-risk urban interfaces and rights-of-way which are rich in potential ignition sources.

Benefits may include:

- Increased public safety
- Decreased property damage
- Improved fire fighter response time
- Reduced fire size
- Increased fire fighter safety



"The FIREBird system has the potential to save significant costs and resources.

Early detection allows local jurisdictions to effectively respond to wildfires in the beginning stages, keeping wildfires small and freeing up state and federal resources for rapid response to large scale fires."

- *Mike McCliman, Fire Chief, City of Rancho Cucamonga, California*

FIREBird Rapid Wildfire Detection System

Protect the Boundaries in Your Community

Key Features of the FIREBird System

- detect small fires 1000 feet away, and larger fires up to a 10 mile distance*
- detect and notify first responders quickly, typically within 2 minutes
- provide a continuous wildfire detection zone along WUIs with regular placement of FIREBird devices

Placement of FIREBird in Your Community

Easily installed, FIREBird devices can be placed in any vulnerable area in your community:

- wildland-urban interfaces
- neighborhoods
- shopping centers
- school campuses
- industrial parks
- along roadways or powerlines
- large estates

*Detectable fire size may be larger or smaller depending upon terrain, foliage, and obstructions.



About Lindsey FireSense

Established in a foothill community of Southern California, Lindsey FireSense is in a high-risk location for wildfires. Our products are developed by a group of engineers and scientists who have decades of experience with sensors, wildfire detection, the utility industry and IoT devices and applications.

Lindsey FireSense focuses on products designed to detect and mitigate damage associated with wildfires.

For more information, visit www.Lindsey-FireSense.com.

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