



www.safefiredetection.com

Cirrus **HYBRID**

Air Sampling Fire and Smoke Detection

**THE NEXT
GENERATION IN
EARLY WARNING
FIRE & SMOKE
DETECTION**



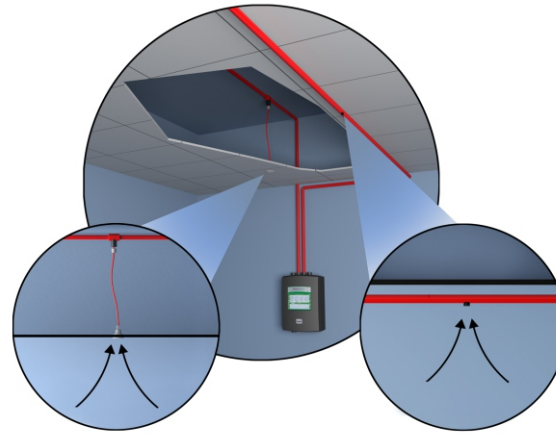
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For More Information

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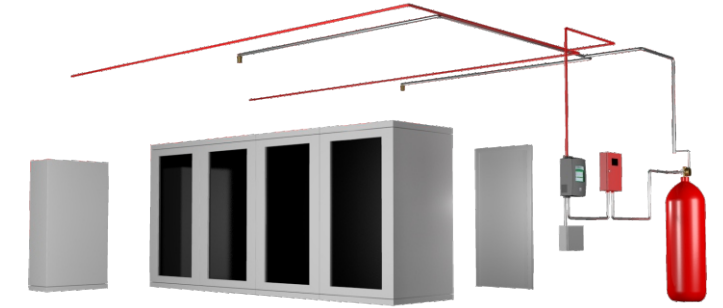
Hybrid Air Sampling

Hybrid uses a powerful fan to draw air back from the hazard area to analyze with not just one but two forms of early fire detection. This new Hybrid detection technology ensures the earliest pre-smoke (over-heating) fire detection and the earliest visible smoke detection combine to give you a single "Smart Signal." This eliminates false alarms, and ensures your facility has the most advanced and earliest detection. Period!

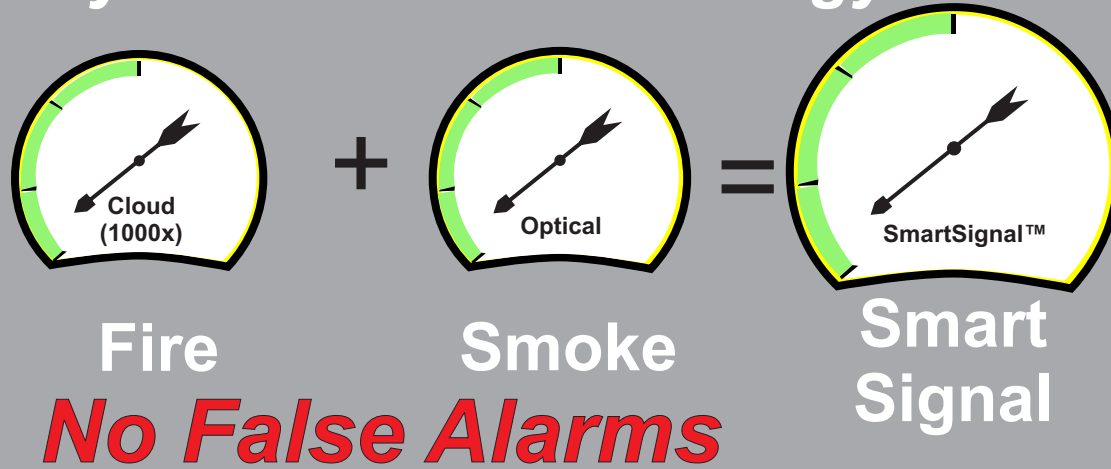


Cross-Zoning

Hybrid has the ability to make decisions based on the earliest fire and smoke levels we can safely cross-zone two technologies in one pipe or one technology in two different pipes giving you the ability to safely send a signal to a suppression system.



Hybrid's Dual Technology



True Early Warning

By being able to distinguish both pre-smoke fire conditions and traditional early warning visible smoke, Hybrid has advanced early warning fire technology into a new level of "True" early warning fire detection. As never before, we can now make decisions based on the level of early warning fire and early warning smoke in your facility without false alarms.



Hybrid Features

- Two Technologies
- "Smart Signal" Analysis
- No False Alarms
- Built-In Cross-Zoning
- Touchscreen Display
- 1, 2, 3, or 4 Zones
- Up to 6 IP Cameras
- HLI/Wired IP/Modbus
- Built-In Service Videos

Portable Detection

The only early warning portable detector. Now you can find the source of the fire.

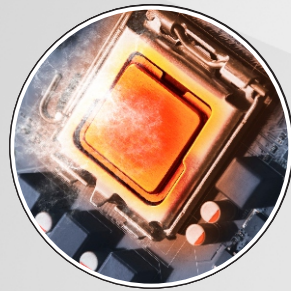
PRO Locator

Portable Air Sampling Smoke Detector



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Early Warning

The Hybrid supports the most advanced early warning detection ever assembled. Now with two detection technologies instead of the traditional one, the Hybrid can give you the earliest detection without false alarm.



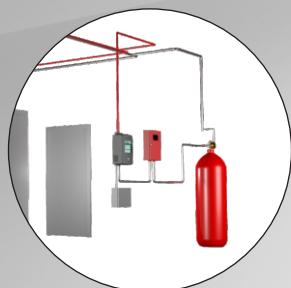
Dual Technology

The Hybrid is the first early warning detector to give you both early warning fire detection and early warning visible smoke detection from a single detector. Now the combined technologies provide a "Smart Signal" to safeguard your facility.



Up to 6 IP Color Cameras

The Hybrid is fully equipped to add up to 6 IP color cameras which you can see from the built-in touch screen to determine what is happening in case of a fire alarm as well as if it is safe to enter.



Cross-Zoning

The Hybrid is the first early warning detector to offer the ability to cross-zone its two detection technologies, and safely send a signal to your fire suppression system.



Advanced Features

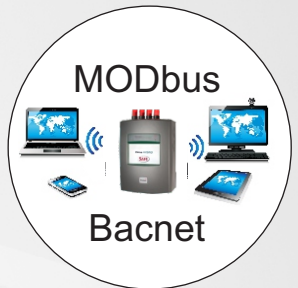
Full Color Touchscreen

The Hybrid gives you complete control and programming via a large 7" built-in touch screen. The touch screen has multi-level security access and allows you to view, monitor, program, and maintain your detector at the touch of your finger.



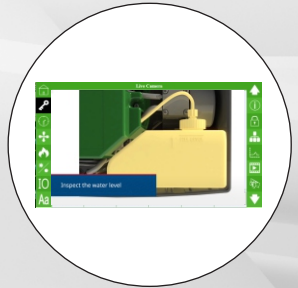
Wired or Wireless HLI Connectivity

Cirrus Hybrid Supports a full range of networking capabilities. From Wired and Wireless HLI, Wired IP, Modbus, etc...



Built-In Troubleshooting Videos

Hybrid contains videos explaining troubleshooting, and how to make repairs. Not only the typical display faults as found on other detectors but actual repair videos on how to easily correct any issues that may arise.



Individual Technologies Are Also Available

Hybrids dual technology uses the best of both traditional early warning technologies in one. But if your facility doesn't need both, each technology is available separately as CCD early warning fire and ProPoint early warning smoke detection.



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Applications

TeleComm/Data

The Cirrus Hybrid's multiple zones allow you to protect your Tele-comm or Data Center's interstitial space, subfloor, and cabinets all with a single detector



Commercial/Retail

Cirrus Hybrid offers the earliest possible detection with no false alarms. This helps to prevent your commercial or retail space from experiencing costly closures and downtime.



Industrial

Industrial facilities offer unique challenges that the Hybrid can solve with its multi-technology design. It has the ability to detect both pre-smoke and smoke and giving you the ability to make decisions based on either technology.



Energy

With 40 years of experience in Power Facilities, the Hybrid new tool in solving both the standard and specialized detection needs of all types of power facilities. The additional features of the Hybrid give us the new tools to offer custom solutions for even the most difficult of environments.



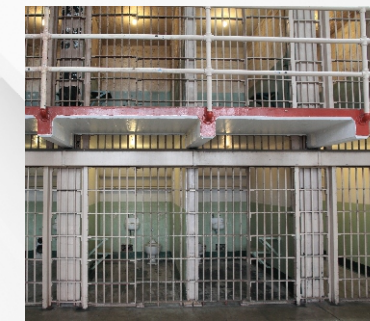
Freezer/Warehouse

The Hybrid can be configured for special applications like freezers and warehousing. And our ProPoint model is specifically tailored for cold and high ceiling environments like freezers and warehouses.

Anywhere....

The Engineers at Safe Fire Detection have experience designing systems for almost any application. If you don't see your application listed here, call us and we will be happy to show you how we can help protect your facility.

704-821-7920



Institutions

The Hybrid can also be configured to solve the needs of the multitude of different institutional facility requirements of institutional applications. Only the Hybrid has all the detection abilities and features necessary for these environments.



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