

Protecting Information: Fike® CyberCat®, *FAAST* and Precise Vision®



FAAST
FIRE ALARM ASPIRATION SENSING TECHNOLOGY®

Murphy Electric, a well-known, full-service electrical contractor and specialty fire alarm company in Las Vegas, NV, has been working with a distinct data colocation facility to provide the latest in fire protection. This revolutionary data ecosystem provider, services over 500 large corporations and key government contractors with an incredible information environment and recently announced a 600,000-square-foot expansion - more than doubling its already large campus footprint. Understandably, security at all levels is a high priority for this unique company and Murphy Electric has worked diligently to provide the latest in fire alarm, alarm management and early warning smoke detection to several of the data colocation facilities.

“We have been using Fike fire alarm systems for some time now, and we are completely entrenched in the Fike technology. We knew these products were the right solution for this customer and their highly unique, state-of-the-art facilities,” explained Tim Northington, Murphy Electric Project Manager. “But it’s not just about the products they offer- it’s about Fike itself and the overall service they provide. Fike is, and has been, extremely accommodating, helping us to develop a product with this specific customer in mind and one which meets the strict requirements for this incredible project. We have basically been able to provide our customer with exactly what they need.”

The most recent colocation project features Fike’s **Cybercat** Fire alarm panels including integrated voice messaging; the **Precise Vision** graphics management package with command control feature; and **FAAST** early warning air aspiration smoke detection.

Fike® | Case Study

"The great part about the Fike products, and especially the latest product addition, **FAAST**, is that they are all built to operate on the same platform – the CyberCat. The alarm panels and **FAAST** work as one system, integrated together and coupled with Precise Vision (including several 32" Touch Screen PC's distributed throughout the facility). This customer has complete and total awareness along with the ever important ability to 'Command & Control' their expansive and ever growing campus-style fire alarm system--literally at their fingertips. With all of these different systems combined into one neat and tidy package, the ultimate goal is that we will have fewer points of failure over the life of the system", Tim continued.

Having 100% integrated Fire Alarm system functionality proved to be the largest deciding factor in securing the fire protection contract for Fike and Murphy Electric.

"This is an extremely high-security, high-tech facility, and we only have one chance to get this right," said Tim Northington. "We have already installed several CyberCat 1016s, a Precise command center and over 30 **FAAST** units. In all, we will install 95+ **FAAST** units, 15-18 Integrated Voice Amplifiers and 6-8 Precise Vision Touch Screen PC's in this one building alone-but there are more projects coming up. With Fike we feel we have a long term solution for a long-term customer!"



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