

Product Announcement: New Addressable Multi-Criteria Detectors
 May 2019

Fire-Lite Alarms is pleased to announce the expansion of the 365 Series line of addressable detectors with the availability of new multi-criteria specialty detectors and accessories. These new models offer our most comprehensive detection available by combining multiple sensing elements into a single device and now feature improved performance and nuisance rejection along with a more modern design that matches other devices in the 365 Series family.

The new **AD365** and **AD365-IV** multi-criteria fire detectors replace the AD355 ADAPT® detector and combine three sensing technologies (photoelectric, thermal and infrared) plus advanced algorithms for enhanced sensitivity to fire conditions with improved immunity to nuisance alarms.



SD365CO in B200S-WH Base

The new **SD365CO** multi-criteria fire/CO detector replaces the SD355CO and provides both fire and carbon monoxide (CO) detection in a single device. This detector uses four sensing technologies (photoelectric, thermal, infrared and CO) plus advanced algorithms to accurately detect fire and CO conditions with a high immunity to false alarms and can send separate signals for fire and CO to the fire alarm control panel. In addition, the SD365CO now offers a 10-year CO cell life providing an additional 4 years of life over the previous model.

Like our other 365 Series detectors, these new multi-criteria models offer the latest in fire detection technology with improved detection for fires involving synthetic materials that are commonly used in modern buildings. In addition, these new models offer a more attractive streamlined design available in an expanded color offering including a contemporary white finish to better compliment modern building aesthetics. Accessories are available in white, ivory and black to support a variety of applications.

New Part Numbers Available Now:

MODEL NO.	DESCRIPTION	NOTES
AD365	ADDRESSABLE PHOTO/THERMAL/IR DETECTOR; LITESPEED ONLY; WHITE	REPLACES AD355
AD365-IV	ADDRESSABLE PHOTO/THERMAL/IR DETECTOR; CLIP/LITESPEED; IVORY	REPLACES AD355
SD365CO	ADDRESSABLE PHOTO/THERMAL/IR/CO DETECTOR; LITESPEED ONLY; WHITE	REPLACES SD355CO
CK300-IR	PTIR & FIRE/CO DETECTOR COLOR KIT; WHITE (10-PACK)	SOLD AS 10-PACK
CK300-IR-IV	PTIR & FIRE/CO DETECTOR COLOR KIT; IVORY (10-PACK)	SOLD AS 10-PACK
CK300-IR-BL	PTIR & FIRE/CO DETECTOR COLOR KIT; BLACK (10-PACK)	SOLD AS 10-PACK

Please note that the AD365-IV is fully backwards compatible with all current and legacy Fire-Lite addressable fire alarm control panels (FACPs) while the AD365 is backwards compatible only with Fire-Lite FACPs that support LiteSpeed™ protocol. The SD365CO is compatible only with Fire-Lite ES Series FACPs using Lite-Speed™ protocol.

Contact your preferred Honeywell authorized security equipment distributor for ordering and pricing information and visit firelite.com for more information. We appreciate your business and continued support of Fire-Lite Alarms products.