



For Immediate Release:

**Wireless Rate-Of-Rise Heat Detector Released - Small Size; Big Performance.**

Minneapolis, MN, July 10, 2018 – MaxOut™ Technology is pleased to release a new line of patented wireless, Rate-Of-Rise Heat Detectors that sense a rise in temperature - indicating a possible fire. These wireless life safety sensors, as well as the hard-wired version, may be new but the engineers who designed and perfected these detectors have been producing wireless security products for over 30 years with a combined total of 200+ years of security industry experience.

The extremely small RF-ROR series (Radio Frequency Rate-of-Rise) and the Rate-of-Rise hardwire detectors use electronic processing to detect and report rising temperature. Electronic processing enables the device to detect multiple occurrences over many years; an advantage over one-shot fuse link type devices. The micro-processor trips the on-board transmitter when the temperature at the detector reaches the selected fixed temperature of 135°F (57°C) or 200°F (93°C) and automatically resets after the detector cools.

“Compared to other heat detectors, the extremely small foot-print of this sensor (2.25” D x1.5” H) makes it the small-size market leader with all the performance and reliability of much larger sensors”, said Dennis Dop, Vice President Sales of MaxOut Technology. “Our goal in engineering life safety and security sensors is maximum RF range, effective performance, small size, and very small unobtrusive footprint. Usually it is possible to achieve many of these features, but not all four. With this new line of wireless and hardwired Rate-of-Rise detectors, we were able to hit the mark on all of the product design goals”, adds Dop.

MaxOut® Technology Rate-of-Rise Sensors are available in

### **Wireless**

319.5 MHz and 345 MHz formats with a selectable temperature; 135°F (57°C) or 200°F (93°C)

### **Hard Wire**

Selectable temperature; 135°F (57°C) or 200°F (93°C)

### **About MaxOut™ Technology**

MaxOut™ Technology engineers and manufacturers a complete line of wireless security and life safety sensing products. MaxOut Technology is the new wireless security sensor company that has been making wireless security products for over 30 years for residential and commercial environments.

MaxOut Technology; with 9 U.S. Patents for security products, offers the most advanced, reliable, secure, easy-to-use, and compact wireless security and life-safety products available. MaxOut high performance sensors deliver the maximum FCC allowable output to deliver the maximum signal strength and range. Every MaxOut sensor is **100% RF tested** for maximum performance, range, and reliability and are designed, engineered, and tested in U.S.A.

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