

2GIG-SMKT-900



E+ Extended Range.
Expanded Opportunities.

Smoke/Heat/Freeze Detector

Unlock new business potential with
E+ Extended Range sensors by 2GIG®

The E+ Smoke/Heat/Freeze Detector now has 900MHz spectrum as part of the new line of E+ Extended Range sensors. The E+ series provides expanded, reliable security coverage to large, multi-level homes and commercial facilities, bringing peace of mind to clients and new business opportunities for integrators. Enhancements to the new sensors include increased battery life, two-way encryption for enhanced security, and a user-friendly enrollment process that lowers installation time and reduces truck rolls.



E+ SERIES WORKS WITH
2GIGEDGE™

2GIG-SMKT-900

Smoke/Heat/Freeze Detector



FEATURES:

- **Extended Range** of up to 1.2 miles* with **900MHz** spectrum
- Supports UL268 7th edition requirements
- One Go/All Go communication enables all E+ smoke detectors to collectively sound an alarm, ensuring swift response and maximizing urgency
- Monitors and reports excessive temperature variances including rate of rise, which is triggered once room temperature is 104° F
- Optical smoke detection chamber for improved smoke detection and recognition of smoke from some synthetic materials
- Battery life of up to 3 years
- Two-way encrypted communication for enhanced security and reliability

**Range can vary depending on building materials*

SPECIFICATIONS

Transmitter Frequency	904MHz - 922MHz
Compatibility	2GIG EDGE Panel (FW 1.3 or later is required)
Supervisory Interval	70 minutes
Dimensions (D x H)	4.7 x 2.3 inches (120 x 58 mm)
Weight	0.46 lbs
Audible Alarm	> 85dB (A) at 10ft (3m) minimum
High Temperature Level	134°F +/- 4°F
High Temperature Rate of Rise	Above 104°F and Increases 15°F or more in one minute
Low Temperature Warning	At or below 40°F for up to 1 minute Restore at 45°F for up to 1 minute
Ambient Temperature	-40° to 100°F (4.4°C to 37.8°C)
Operating Rel. Humidity	15% to 95%, non-condensing
Batteries	2 x CR123A
Regulatory Listing	UL268 7th Edition, CAN/ULC S529 7th Edition, CSFM

E+ SERIES WORKS WITH
2GIG EDGE™

E+ Extended Range sensors offer more extensive security coverage for larger residential and commercial properties to keep clients feeling secure. With sleek, modern designs that seamlessly integrate into any environment, the E+ series includes indoor and outdoor contact sensors, and motion, glass break and smoke detectors. Paired with the innovative 2GIG EDGE™ panel, this smart security solution combines versatility, innovation, and reliability.

ADDITIONAL E+ SENSORS:



DW10E-900
Indoor Door/
Window Contact



DW30E-900
Outdoor Wireless
Contact Sensor



PIR1E-900
Passive Infrared
Motion Detector



GB1E-900
Glass Break
Detector