



345S
SECURITY SENSOR

**Security Sensor with On/Off
Switchable Encryption.**



2GIG-CO100-345

Wireless Carbon Monoxide Detector

Carbon Monoxide (CO) is a colorless, odorless, and tasteless flammable gas, and can cause sudden illness and death. Make sure your customers have the best protection against this threat by including the 2GIG® CO100-345 in your installation.

The 2GIG CO100 is a wireless carbon monoxide detector. Consisting of an electrochemical carbon monoxide sensor assembly coupled to a wireless transmitter, the detector communicates with the security panel and can send alarm, tamper and battery condition messages.



**Stock half as many SKUs
on trucks.**

Easily choose encrypted/
non-encrypted operation
with an internal switch.
2GIG 345S sensors work
for any installation.

**Complete 2GIG security
ecosystem.**

345S sensors work with
the all-new GC Touch,
revolutionary 2GIG EDGE,
and earlier security &
control panels from 2GIG.

GC TOUCH
2GIG EDGE



2GIG products are known for quality and field-proven reliability with more than 5 million security panels and 25 million devices deployed that boast a less than 0.03 percent failure rate – the best in the industry.

2GIG-CO100-345

Wireless Carbon Monoxide Detector

345S
SECURITY SENSOR



FEATURES

- 10 year sensor life
- 10 year battery life
- Built-in 85 decibel sounder
- 3V battery powered
- Tamper protected case
- Full monitoring of alarm, low battery, and tamper conditions
- End-of-life detector
- ETL listed

TECHNICAL SPECIFICATIONS

Ordering Part Number	2GIG-100-345
Wireless Signal Range	350 ft (106.7m), open air with Wireless Control Panel
Transmitter Frequency	345MHz
Compatibility	2GIG Panels
Supervisory Interval	70 minutes
Dimensions (D x W x H)	4.72" x 4.13" x 1.77" 120mm x 105mm x 45mm
Weight	0.40 lbs
Audible Alarm	85dBA at 10ft (3m)
Operating Temperature	32° to 104°F (0 to 40°C)
Operating Rel. Humidity	15% to 95%, non-condensing
Operating Temperature	32°-120° F (0°-49° C)
Batteries	2 x AAA Alkaline Batteries
Regulatory Listing	UL2075 2nd Edition, CAN ULC-S588:2017, CSFM
Projected Battery Life	10 years
Warranty	2 years

Specification and availability subject to change without notice.

2GIG 345S sensors offer reliable security coverage for residential and commercial properties to keep clients feeling secure. With sleek, modern designs that seamlessly integrate into any environment, 345S sensors include contact, PIR, glass break, smoke detectors, keyfobs, and more.

2GIG 345S sensors are compatible with the complete 2GIG security ecosystem including the **GC Touch™** and **2GIG EDGE™** security panels.

