

# **40 YEARS OF INNOVATION IN NEW YORK CITY**

## The Power Behind PEPCO's Gas Detection Solution

#### PROVEN WIRELESS PERFORMANCE

We've delivered flawless wireless security in the demanding NYC market for 15+ years

#### **GLOBALLY RECOGNIZED TECHNOLOGY**

Our detection components are the preferred solution for gas utilities worldwide.

#### **END-TO-END SECURITY SOLUTIONS**

We offer a full range of detection sensors and manage thousands across hundreds of buildings.

#### TRUSTED BY NATIONAL SECURITY

Our proprietary network safeguards the U.S. President, Capitol Building, and elected officials, used by the Secret Service and Capitol Police.

#### **DETECTION/SENSING CAPABILITIES**

Ultra-low Power NDIR Sensor	ATEX & IECEx Certified
Ultra-high CH4 Selectivity	No false alarm. Validated by the Gas Technology Institute (GTI)
Remote Monitoring	On PEPCO Proprietary Network
Battery Powered	10-Year Lifespan (replaceable battery)
Best Sensitivity	Detection as low as 10% LEL
Driftless	No recalibration needed
Fast Response Time	
Integrated Visual & Audible Alarm	Alert message customizable
Compliance	UL1484 & EN50194 Compliant / IP54

#### **NETWORK/SENSING CAPABILITIES**

Dual Inputs	Support device status & detection alert
System Network	Self-Healing Mesh Network
EchoStream® Frequency	902-928 MHz, frequency hopping spread
	spectrum
Operating Environment:	
Temperature	-4 to 140°F (-20 to 60°C)
Humidity	Up to 90% (non-condensing)
Regulatory Compliance	FCC, ISED, RCM, RoHS or EN1212-60: FCC,
	RoHS, UL 25601



### REMEMBER THE DEADLINE!

Contact PEPCO today to avoid shortages and ensure compliance with Local Law 157 by installing qualified gas detectors before May 2025.

631-940-1030

Or email us here