

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
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REMEMBER THE DEADLINE!

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

646-647-5077