

# Qube Lite

## Source-level continuous monitoring



### Better localization

Deploy directly at equipment to identify emission sources faster than fenceline monitoring alone.

### Lower cost

Optimized for economic assets (e.g., single well sites) where cost per site matters.

### Versatile Deployment

Deploy Qube Lite alone or pair with Qube fenceline devices for precise site-level localization and quantification.

## Specifications

Gas detected <b>CH<sub>4</sub></b>	Measurement frequency <b>10 seconds</b>
Transmission frequency <b>10 minutes</b>	90% Probability of detection <b>0.9 kg/h*</b>
Connectivity <b>LTE-Cat 1</b>	Environmental sensors <b>Temperature</b>
Intrinsically safe <b>Class 1, Div 1, Group D</b>	Solar panel <b>5W</b>
Battery <b>Rechargeable supercapacitor (150mAh) with backup battery; ~30 days reserve (typical)</b>	

\*Probability of Detection is based on 1-hour release.

