



UNITED ELECTRIC
CONTROLS

SAFER FASTER GAS DETECTION



Vanguard
Wireless Fixed Point Gas Detector

HART
REGISTERED

WirelessHART

IEC 60079-29-1 CERTIFIED



INDUSTRY'S ONLY WIRELESS GAS DETECTOR PERFORMANCE CERTIFIED TO IEC 60079-29-1

- Gold standard for performance achieved (TUV)
- Monitoring AND Life Safety applications
- Interoperability assurance with HARTregistration



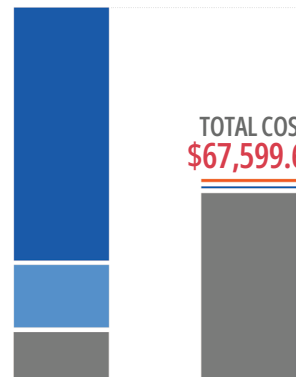
VANGUARD WIRELESSHART FIXED POINT DETECTOR

- IEC 60079-29-1 Certified
- **5 year battery life** with warranty
- Methane, Propane, Hydrogen Sulfide, Ammonia, Carbon Monoxide
- 1 button calibration
- Remote antenna and sensor options available

COST	WIRED	WIRELESS
EQUIPMENT	\$16,400.00	\$67,040.00
ADDITIONAL MATERIALS	\$22,400.00	\$0.00
INSTALLATION LABOR	\$86,357.33	\$30.67
BATTERY REPLACEMENT	\$0.00	\$529.00

(Base: 16 detectors)

TOTAL COST
\$125,157.33



TOTAL COST
\$67,599.67



45% SAVINGS in
TOTAL COST OF INSTALLATION

INSTALLATION
IN DAYS NOT WEEKS

APPLICATIONS:

PERIMETER MONITORING (Industrial Facilities)



ENVIRONMENTAL COMPLIANCE (Remote Wellheads)



CONFINED SPACE MONITORING (Analyzer Buildings)



ASSET INTEGRITY MONITORING (Pumps, Flanges, Pipes, Loading Docks)



LIFE SAFETY (Tank Farms, Enclosed Locations)

