



Discover AMLD™ is a revolutionary gas detection system that leverages advanced open-air fixed-path Mid-IR TDLAS technology to detect methane and ethane in the parts-per-billion (ppb) range. The system's advanced ethane detection capability enables it to distinguish between pipeline gas and naturally occurring biogas, making it the ideal solution to address the long-standing challenge of gas leaks on aging infrastructure.

SYSTEM COMPONENTS

ANALYTICS & INTERFACE

DISCOVER AMLD OFF-ROAD

The Discover AMLD system is comprised of proprietary software running on a tablet that wirelessly interfaces with the gas detection unit, GPS, and anemometer which can be easily installed or removed from a vehicle. These components have been meticulously designed to necessitate minimal modifications to the vehicle and to harness the latest in wireless technology.

Overall, Discover AMLD represents a pioneering solution for addressing the long-standing issue of gas leaks on aging infrastructure, setting new standards for accuracy and efficiency in the natural gas industry.

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