

# DKL *LifeGuard*™

The DKL *LifeGuard* is a portable electronic sensor capable of identifying and providing a direction to the ultra low frequency electric field generated by a living human and only a living human. It can detect a standing adult in the open at ranges up to 500 meters, and a prone or sitting person at a slightly reduced range. At shorter distances, it can detect people hidden behind or beneath virtually all types of barriers, regardless of weather conditions, during the day or at night. The *LifeGuard* is an advanced hand-held sensor that requires a minimum of 2 days of formal training.

- **The *LifeGuard* enables the warfighter to detect the enemy at a safe standoff range, even when he is hiding in caves or tunnels. Know before you go if there is someone alive in there. Triangulation provides more precise locating data.**

*From 300 Meters, detect humans inside entrance to cave*



- Detects only living humans
- Cannot be detected when in use
- Does not interfere with other sensors
- Poses no threat or health risk to either operators or targets
- Force multiplier when used with night vision, IR and dogs

Uses include: Counter-IED, Counter-sniper, Counter-ambush, Counter-swimmer/diver, Counter-drug, Personal Recovery, Sensitive Site Exploitation, Military Working Dog teams, and Alien Migrant Interdiction. Additional uses for civil authorities include: Locating lost hikers, boaters, skiers, and survivors of natural disasters such as avalanches, earthquakes, floods and hurricanes.

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*Service Disabled Veteran Owned Small Business*