

*Man-Portable, Long-Range Detection of Threat WMD & Explosives & Narcotics.
Alakai's Systems are used to Interrogate and Identify Hazards and allow the
Commander to make an effective assessment of the scene prior to entering the
hazard area.*

Alakai Defense Systems, Inc. invents, develops, matures, manufactures, ruggedizes, deploys OCONUS, and supports OCONUS the following long-range standoff detection sensors:

1. Checkpoint Explosives Detection System (CPEDS)

- Long Range Standoff Detection and Identification.
- Systems Currently Deployed Worldwide.
- Max Range on homemade explosives (HME) 300m.



2. Portable Raman Improvised Explosive Detector (PRIED)

- SOCOM was the originator and Executive Agent of the Program for SOF Operators
- Systems Currently Deployed Worldwide.
- Max range on homemade explosives (HME) 50m. Potential 1000% improvement.



3. Situational Awareness for First Responders (SAFR)

- Hand Held Raman currently under contract and development.
- Max Range on homemade explosives (HME) est 10m.



Size: Cordless drill
Weight: 7lbs