# CONFIDENT FTIR IDENTIFICATION OF OVER 22,000 CHEMICALS IN A COMPACT, POWERFUL PACKAGE

# PROTECTIR

# **GROUND BREAKING DATA ANALYTICS**

**Provides the most confident** answers for multi-component samples

# **POWDER & LIQUID IDENTIFICATION**

- TICs
- Consumer Products
- CWAs
- Narcotics
- Explosives
- Chemicals

Add & create your own chemical/compound libraries





#### **RUGGED & DEPENDABLE:**

Using proven FTIR and indestructible diamond ATR sample interface technology, it easily identifies powders and liquids with little user input.

Compliance: CE, Mil spec 810G, IP67, CAN/CSA-C22.2, UL61010-1

### **INNOVATIVE SOFTWARE**

Combines the latest developments in optics, mechanical design, and data analytics to provide consistent and accurate results.

Data immediately shared wirelessly with the TeamLeader App for archiving, remote viewing and advanced processing.



## **REDWAVE INTRODUCES THE "TEAMLEADER" APP**

- 1. Immediate access to ProtectIR results
- 2. Real-time ProtectIR GPS location
- 3. Access to proprietary threat database
- 4. 24/7 access to Reachback







KNOW THE
HAZARDS IN
REAL TIME

