

# STEC

## SENSOR TEST & EVALUATION CENTER



As part of Sandia National Laboratories in Albuquerque, New Mexico, STEC is DOE's Premier Physical Security Training Center. The facility maintains a unique, large-scale sensor test bed devoted to evaluating the most current technologies used in protecting the nation's high value assets. Here, rigorous testing is done under both the best and the harshest of conditions to uncover any conceivable methods for defeat.

**BURIED SENSORS**  
*Ported Coax*

OmniTrax Senstar  
Successor to PerimiTrax

Intrepid MicroTrack SW Microwave

OmniTrax Senstar

PerimiTrax Senstar

**DUAL TECHNOLOGY SENSORS**  
*Passive Infrared (PIR) & Microwave*

Free Standing

Piramid Protech

Tower Mounted

**E-FIELD SENSORS**

Perifeld-M 7-Wire NSSC

Perifeld-M 7-Wire NSSC

XField 8-Wire Senstar

**VIDEO MOTION DETECTION SENSORS**

VMD Zone VideoIQ

VMD Zone IOImage

Training Classroom

Interior Sensor Lab

NADS Control Room Nuisance Alarm Detection System

You are here

960 Feet

1010 Feet

ENERGY NISA

**FENCE DISTURBANCE SENSORS**

SAND2013-9671P

Intrepid Micropoint SW Microwave

Lightloc Woven Electronics

F0IDS Fiber SenSys

**INFRARED SENSORS**

IPID ECSI International

Photon Safeguards Tech

IIDS EAC of America

**MICROWAVE SENSORS**

Dual Zone Bi-static Double Stack SW Microwave

Digital Ultrawave Senstar

Triple-Stack SW Microwave

Bi-static Double Stack SW Microwave

Mono-static SW Microwave

Mono-static SW Microwave

**TAUT WIRE SENSORS**

VTW-400 DeTekion Security Systems

DTR-2000 Senstar