

# MIDAS | 2

INTRUSION DETECTION SYSTEM  
LONG RANGE

#Security



UP TO 50 KM RANGE  
AI CLASSIFICATION  
MULTIPLE THREAT DETECTION  
NO ELECTRICITY REQUIRED FOR FIBER SENSOR  
RESILIENT TO ELECTRO MAGNETIC THREATS  
7/24 & REAL TIME INTRUSION DETECTION  
CONTINUOUS OPERATION UNTIL CUT POINT OF FIBER-OPTIC



**aselsan**

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## INTRUSION DETECTION SYSTEM LONG RANGE

Fiber-optic based intelligent acoustic detection sensor designed for multi-purpose applications, including border, critical facility, pipeline & energy transmission line, as well as railway security.

### Detection Abilities

#### Underground Applications

- Human Activities (Walking/Running)
- Vehicle Activity
- Manual Digging Activity
- Excavation Activity
- Rock Fall Activity

#### On Fence Applications

- Fence Cutting
- Fence Climbing



Specifications are subject to change without any notice. | All tolerances are within  $\pm 10\%$ .