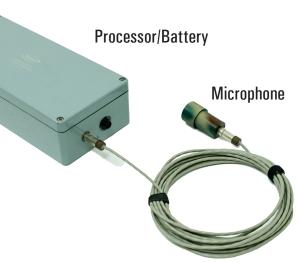
ISR Algorithms



Toyon ListenUp!

The TLU is a low power acoustic processing system housed in a rugged case ideal for concealment. This unit supports long-term, unattended deployment ranging from 3 months to 1 year or longer, depending on battery configuration. The watertight and corrosion-proof enclosure may be deployed above ground or buried for concealment.



TLU Detects and Classifies:



The TLU sensor interface supports custom surveillance systems, as well as existing turnkey networked systems. This sensor is ideal for monitoring relatively quiet, remote areas.

Processor and Microphone can be deployed in concealed environment (forest, shrub, grass, sand) and TLU is rated for protective enclosure and exposed outdoor settings.

- Output classifications are reported using contact closure or serial interface
- Magnetic on/off switch
- Performs daily heartbeat to monitor system health
- Operating temperature: -30C to 60C (-22F to 140F)

Quarter and Microphone Close Up For Size Comparsion



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