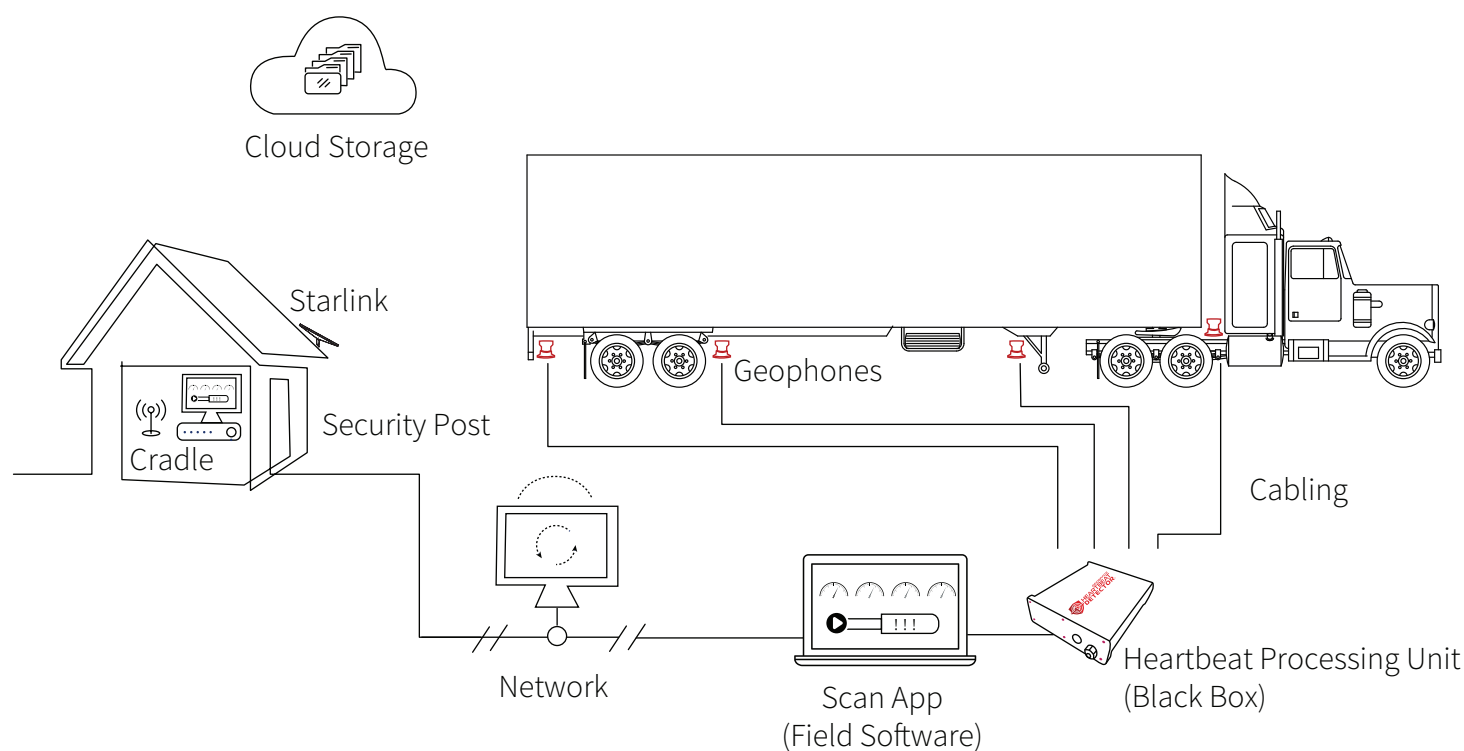


SYSTEM ARCHITECTURE

FIELD STATION PERMANENT INSTALLATION



HEARTBEAT DETECTOR STANDARD KIT

Hardware

Heartbeat Processing Unit	8.25" x 6.5" x 2.5"	Extruded aluminum enclosure with machined end caps
Geophone sensors	5 sensors	4.5Hz
MilSpec Connector Cables	20 feet (6m)	Waterproof polyester connectors (waterproof test 50 PSI)
Power Supply & Accessories		

Software

Scan App	PC/Tablet
Administrative Portal	Installed on PC
Digital User Guide & Training	Installed on PC

Available Add-Ons

Tablet with Field Case	Surface Pro (Windows 11)
Network Connection	Starlink Mini-Kit 100GB
Rugged Field Case	Pelican or similar
Portable Battery Charger	