

First free AI based app for diagnostic & prescriptive maintenance

Detect & fix potential issues before they become major problems.

Google Play





SENSORLESS* SOLUTION FOR PREDICTIVE MAINTENANCE

*UptimEyes Lite approach is to monitor the health of equipment without the need for traditional physical sensors. Just by using the camera, microphone and embedded sensors of your smartphone.



AI-BASED VIDEO ANALYTICS

Videos from your smartphone camera are fed into deep AI algorithm. These algorithms are trained to identify normal operating patterns, detect anomalies, and classify potential failures based on visual cues.



ACOUSTIC EMISSION

UptimEyes Lite utilizes sound (from the microphone) to detect equipment problems. It focuses on the principle that changes in a machine's health are reflected in the sounds it produces.



VIBRATION ANALYSIS

UptimEyes Lite can collect accelerometer data while the phone is secured to a specific piece of equipment during operation. The data will capture the characteristic vibrations and movement patterns of the equipment.

WANT TO USE UPTIMEYES LITE?

AS A MANUFACTURER

You can offer predictive maintenance as a service (PdMaaS) to your customers by using our advanced platform to create some tailored predictive models of UptimEyes Lite for your own machine.

AS AN END-USER

We offer accurate predictive models for common equipments like motor, washing machine or pump for example. It's free, simple, user-friendly, non-intrusive and powerful.