

# HeartWatch HeartWatch Contactless health monitoring



#### Who we are

HeartWatch is an innovative startup founded with the vision of bringing about a new era of contactless health monitoring, readily available to anyone worldwide. Inspired by our own experiences with losing family members to undetected cardiorespiratory diseases, we have developed a solution that can be easily deployed in nursing homes and other long-term care facilities as well as in home care settings.







## Contacts

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## **Product description**

## The solution

HeartWatch contactless is solution for continuous monitoring of patients' health status. it uses a combination of deep learning face detection techniques and biomedical signal processing to detect early signs of cardiac and respiratory problems in order to provide life-saving pre-emptive care.

### Advantages

- Completely contactless
- 24/7 monitoring
- Modulable software fully compliant with patient's needs
- Clinically validated and medical certification level IIa ongoing
- Real-time alerts