

NightWatch+

Wearable

POA

Take control of epilepsy at night.

Access Europe's leading technology solution to detect seizures during sleep. Designed for caregivers who are searching for an effective way to be warned on time about a seizure that occurs during sleep.

NightWatch+ offers clinically validated, accurate detection of tonic-clonic, prolonged tonic, hyperkinetic, and clustered myoclonic seizures by tracking heart rate, movement, and body position.

When the sensor in the device detects acute changes in heart rate or motion, it instantly notifies caregivers by sending an alert to the included alarm unit, setting off an audible alarm – enabling timely intervention and reducing seizure-related risks.

No subscriptions. No smartphone required. Just plug and play.

NightWatch+ does not require a subscription or a mobile phone connection to work. Just reliable, real-time alerts.

What's more, it works straight out of the box – no configuration required.

Suitability: For adults and children aged 4 and up

Detects: Tonic-clonic, prolonged tonic, hyperkinetic, and myoclonic clustered seizures during sleep.

Wearable style: On the arm, with an adjustable, soft elastic armband

A medical solution you can trust: MHRA-registered, CE-marked according to EU MDR 2017/745

Set up requirements: Plug & play

Wearable sensor that detects seizures



Alarm station that instantly notifies caregivers of a seizure



Clinical validation

NightWatch was successfully tested over thousands of nights by the SEIN and Kempenhaeghe epilepsy centres and found to be significantly better than the alternative methods available.

Tests showed that the NightWatch+ detected up to 96% of the most dangerous seizures.

Monitor seizure activity over time

NightWatch+ can optionally be connected to the internet, enabling access to the NightWatch online portal for monitoring of seizure frequency over time.

The portal stores valuable insights into heart rate and motion data, which can later be used to identify patterns which may be occurring in your seizure profile.



Available for both home and professional users.

NightWatch+ (for home users)

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Intended for use at home by parents and in-home caregivers. Enables people with epilepsy to sleep in another room from the caregiver, no more than 15 meters away from the alarm unit.

NightWatch+ PRO (for professional users)

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Optimised for use in hospitals and care home settings, this model integrates with third party DIS/DAS nurse-call systems using RJ11 and RJ45 connectivity.



NHS Ready

NightWatch+ PRO supports healthcare IT system managers in meeting the DCB0160 standard set by NHS England by fulfilling the requirements of the latest cybersecurity and risk management standards.

(EN IEC 81001-5-1:2021, AAMI TIR57:2016/(R)2023, and EN ISO 14971:2019+A11:2021)