





Lifelines Neuro, founded in 2000, and restructured in 2019 to include sophisticated in-house Rendr Platform software, pioneered one of the first in-home video EEG systems with the Trackit™ amplifier. Trackit, now known by providers around the globe, is synonymous with the quality and trust you expect from Lifelines Neuro, for both outpatient and inpatient settings.

### **EEG** is our core focus



### **Clinical Neurodiagnostics**

Long-term EEG monitoring for in-home, physician practice or hospital settings.



### Critical Care EEG

EEG systems and products for NICU, ICU and Transport



### **Clinical Trials**

Turnkey EEG solutions with real-time support for pharmaceutical and therapeutic device trials



#### OEM/Distributors

EEG amplifiers and photic stimulators for leading EEG manufacturers



Imagine EEG Anywhere

## **Visionary Products**

We believe products should be designed in partnership with the people who use them. Our engineers and software developers collaborated with the neurophysiology department at a premier U.S. academic medical center in the development of our latest product, the Trackit M EEG System. Designed from the ground up to leverage the power of the cloud, this mobile EEG lab has a boundary-breaking intuitive design, built for faster study setup and real-time data review from anywhere.

Our R&D pipeline now includes the innovative Rendr Platform software to support our hardware products. We imagine EEG anywhere - our line of Trackit amplifiers and Rendr Platform cloud software is expanding into clinical markets for LTM, ICU,



## **OUR EEG SYSTEMS**



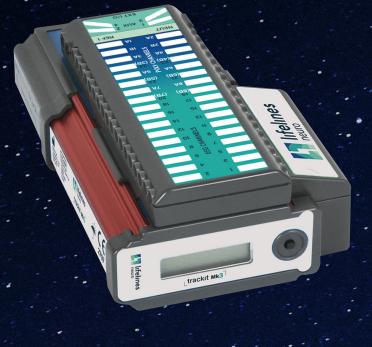
### **OUR EEG AMPLIFIERS**

# trackit Mk3

Trackit Mk3 - Ambulatory EEG and sleep recorders - compact, robust and reliable

Infelines neuro

trackit T4A



# trackit T4A

Trackit T4A - The fourth generation Trackit ambulatory recorder - smaller, lighter and battery efficient







Imagine EEG Anywkere



Trackit T4 - Adaptable for a wide range of EEG telemetry applications, from routine to LTM studies, with three optional PCUs and 32 or 68 channels



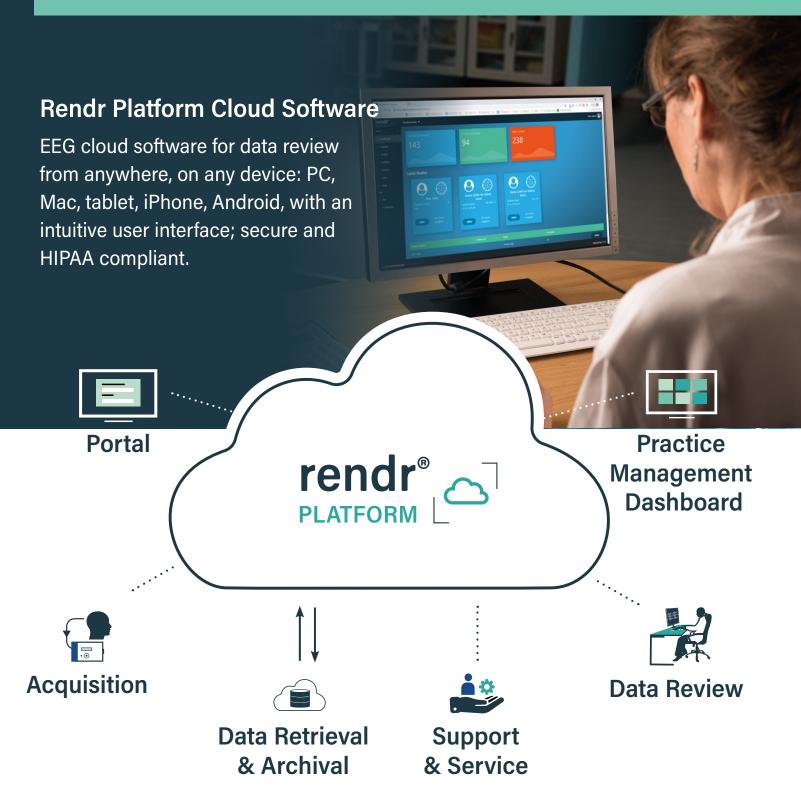
R40 and R40 24

R40 - A compact, lightweight, high specification, 40-channel EEG amplifier, designed not only for routine use in the EEG lab, but also for continuous monitoring and research applications





### **SOFTWARE & SERVICES**







research

**SERVICES** 

### **Research & Clinical Trials**

Lifelines Neuro Research Services delivers proven experience supporting pharmaceutical, therapeutic device, and other research trials around the globe. With extensive neurodiagnostic experience, a dedicated support staff, and widespread access to physicians and registered EEG technologists, we are the global leader in cloud-based EEG for clinical trials requiring brain monitoring.





# photic

Photic Stimulator - Combines the brightness of a Xenon flash with the utility and ease-of-use of an LED device





Incereb neon - Neonatal brain monitoring electrode array for quick and accurate non-invasive application







Lifelines Neuro's TrackitCam is a small and very versatile USB camera. It has full HD camera capabilities as well as infra red and night vision settings.











# We create the most effective and usable neurodiagnostic devices on the planet.

Inspired by our users, Lifelines Neuro Company creates EEG products and solutions that help our customers perform at their best every day, so they can provide the highest quality care for patients. Our platform reflects our ability to anticipate our users' needs and emerging industry trends to create intuitive products that enable neurodiagnostics without boundaries.

Lifelines Neuro is known for its excellence in developing and engineering the finest EEG amplifiers found anywhere. By recently joining forces with a Louisville, KY-based EEG development company, we have acquired the Rendr Platform software, a powerful cloud-computing solution for EEG acquisition and review. We imagine EEG anywhere, available 24/7/365, so physicians are connected to their patients in real-time, all the time.

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