

Brite Connect

functional
NIRS



made
easy



Easily start an online / offline fNIRS measurement



Neat option to record fNIRS data from up to four devices at the same time



Lab Streaming Layer support to easily stream in events from third-party software



Export data to .snirf to simplify fNIRS data exchange and analysis

[Get a quote](#)

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Simple fNIRS data acquisition

EASY fNIRS DATA COLLECTION & SYSTEM CONFIGURATION

Brite connect sets new standards for fNIRS data recording. Intuitively designed, it allows for easy and quick fNIRS measurements with one or multiple devices. This makes it the perfect solution for everyday research, in naturalistic settings and during hyperscanning.

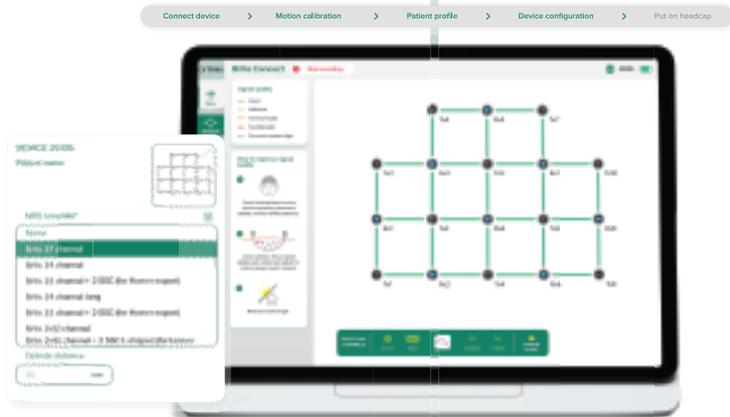


ENSURE GOOD SIGNAL QUALITY

High data quality is crucial for successful NIRS measurement. The Brite Connect software comes equipped with the Signal Quality Index (SQI), empowering users to achieve the best possible fNIRS signal.

LSL SUPPORT TO STREAM EVENTS IN & OUT

Brite Connects now enables streaming in and out events in real-time using Lab Streaming Layer (LSL). Further, data can be streamed out to third-party software that also support LSL, such as MATLAB.

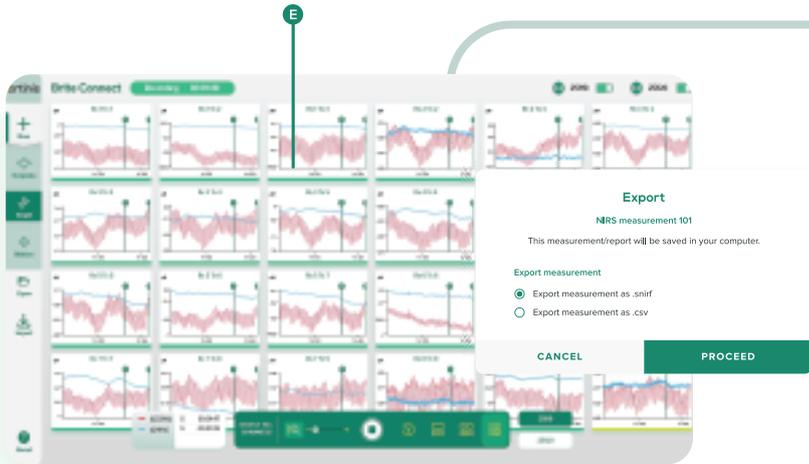


REVIEW YOUR DATA

Brite Connect provides a clear overview of your fNIRS data and allows you to adjust your event mapping details, or to calculate a block average.

DIRECT EXPORT TO .SNIRF FORMAT

The Shared Near Infrared Spectroscopy Format (SNIRF) is a standardized format for organizing, storing, and sharing NIRS data. It is compatible with various fNIRS analysis toolboxes and software, such as Homer3, MNE, FieldTrip, NIRS Brain AnalyzIR, and NIRStorm.



RELIABLE WIRELESS DATA RECORDING

Brite Connect allows for wireless fNIRS measurements using either Bluetooth or Wi-Fi. The built-in repair function ensures accurate and intact data in case of poor connection.

Recover

Selected online measurement

John, Doe & Jane, Doe

24/04/04 09:20

✔ **SUCCESS**

Online measurement data recovered successfully. The recovered data file has been updated and can be found at [all measurements](#).

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