



D-LAB

CONNECT



& **NEUROELECTRICS**

// D-LAB Connect offers an interface to connect the EEG system ENOBIO and benefit from D-LABs rich feature set. Record and analyze brain activity data sent from the Enobio system with data from other devices such as Eye Tracking-, CAN-Bus-, Video-, Audio- and Head Tracking data. Furthermore, D-LAB supports other third party devices, like physio wristbands and sensors.



NEW FEATURE IN D-LAB 3.5

DEEP INSIGHTS IN HUMANS BEHAVIOR WITH EEG DATA IN D-LAB

- Synchronous recording of brain activity with other behavioral and environmental data, such as videos, eye tracking or audio tracks, so that a holistic view of human behavior is possible
- Live View enables permanent monitoring of the experiment
- By recording the data as raw signals as well as alpha, beta, gamma and theta waves, the data can be interpreted down to the smallest detail
- Visualizing of EEG data together with other recorded channels provides an easy and quick overview of the data
- With the D-Lab Scripting Language* it is possible to calculate dependencies between physio and other data

AN EASY-TO-USE SYSTEM FOR YOUR SCIENTIFIC STUDIES

TECH SPECS AT A GLANCE

- Wireless & portable EEG system
- Available with 8, 20 and 32 channels
- Compatible with gel, dry and solid-gel sensors
- Non-invasive



APPLICATION EXAMPLES

- Market research
- Perceptual research
- Usability Studies
- Neuromarketing
- Brain Computer Interface (BCI)
- Emotion Research
- Medical research
- Didactics
- Learning research



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