Baby EEG

BRAIN VISION
Solutions for neurophysiological research

# Solutions for infant and child EEG research

- Flexible electrode options providing highest comfort, safety and ease of preparation
- Stationary and mobile amplifiers
- Video EEG with full software integration
- Easy to learn analysis software
- Free scientific and technical support

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## Diverse electrode types

✓ Slim, active gel-based electrodes for best signal with fast preparation time

✓ Sponge-based electrodes for fastest application

✓ Up to 64 channel recordings for infants and up to 128 channel recordings for adolescents

✓ Customizable caps with high precision or high comfort fabrics

## Amplifier options

✓ Stationary and mobile amplifiers for all electrodes types

✓ Up to 64 channel mobile & 128 channel stationary recordings

✓ Auxiliary channels for additional physiological recordings (e.g. EMG, ECG, EOG, GSR)

## Video EEG solution

✓ Fully synchronized video and EEG recordings

## Multimodal integration

✓ eye tracking ✓ fNIRS ✓ fMRI ✓ hyperscanning

## Comprehensive software solutions

✓ Integration with PST E-Prime and NBS Presentation for event-markers and remote control of EEG recordings

✓ Easy to learn analysis software with automatic and semi-automatic EEG analysis routines

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