

APEX: our compact, wireless, and wearable EEG amplifier

We've got your signal



Introducing APEX

APEX is our 24 or 32 channel, wearable, wireless amplifier that delivers high-quality EEG signals for your research. It has a compact and lightweight design, giving you the freedom to record measurements anywhere. The APEX is also user-friendly and can be paired with various types of TMSi's EEG accessories to use in a wide range of applications.



Highlights

- Use in mobile or stationary experiments
- Low latency, high quality EEG signal
- Continuous impedance measurement
- Typical battery life of 4 hours
- Possibility to extend battery life with a certified powerbank
- Onboard memory space (32 GB) enough for up to 50 recordings
- Comes with 24 or 32 unipolar input channels
- 4-bit trigger connector
- Able to capture full band EEG characteristics
- Active shielding
- Cradle for mobile recordings

Interested to know more?

Call us at +31 541 534 603 or email sales@tmsi.com.

