

ARC APOLLO+

Arc Apollo+[®] is a wearable, wireless EEG system that can be configured with 32- or 64-channel amplifiers for routine clinical, ambulatory, long-term, and epilepsy monitoring. Its compact yet durable design is built to follow a patient's journey from initial diagnosis through high-level epilepsy monitoring.

KEY FEATURES

Apollo+ 32- and 64-Channel Amplifiers with Wireless-Capable Apollo+ Recorder

Configure an Arc Apollo+ 32- or 64-Channel Amplifier with the Arc Apollo+ Recorder to record and transmit data to an acquisition PC using Arc EEG software.

The Arc Apollo+ Recorder enables remote monitoring with automatic backfill when patients go out of range. It features continuous electrode quality monitoring and wireless EEG data streaming.

The Recorder also includes on-board rechargeable lithium ion batteries and customizable patient event buttons, and offers storage rates up to 2000 Hz.

Reliable, Durable, and Lightweight Hardware

Arc Apollo+ 32- and 64-Channel Amplifiers, and the Arc Apollo+ Recorder are built to last, featuring a drop-tested, and IP22 water-resistant construction. The system configured with a 32-channel amplifier weighs 1 lb 3 oz.



Left to right: Arc Apollo+ 32-Channel Amplifier, Arc Apollo+ Recorder, Arc Apollo+ 64-Channel Amplifier, Arc Voyager (in back), and the QVM3.

Remote Access to Ambulatory EEG Data with Arc Voyager

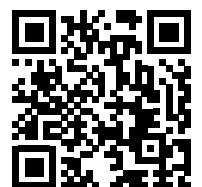
Arc Voyager — Cadwell's wireless remote monitoring system — features a durable lockable case, an integrated HD camera with automatic infrared switching, a microphone, and a rugged tablet PC with on-screen patient video display that enables wireless EEG data capture and real-time remote monitoring with data backfill.

In-Home EEG Synchronized HD Ambulatory Video with Q-Video Mobile

Q-Video[®] Mobile 3 (QVM3) enables traditional in-home video EEG monitoring with post-hoc review. Capture more than 96 hours of in-home EEG-synchronized HD ambulatory video without clinical intervention.

READY FOR A DEMO?

Scan the QR code or visit www.cadwell.com/contact-us to schedule a demonstration.





ARC EEG SOFTWARE FOR COMPREHENSIVE EPILEPSY MONITORING

Arc EEG software features a simple platform, easy-to-interpret data, streamlined assessment tools, and a rich report generator. The software can be configured with a variety of laptop, tablet, and desktop computer configurations, and is regularly updated, giving you precision, accuracy, and flexibility for the entire patient journey through epilepsy, from monitoring to diagnosis and treatment.

- **Citrix® Ready and Windows 11 compatible.**
- **Save time.** Start a study with a single click, enter patient data later.
- **Expand video capabilities.** Record multiple simultaneous video streams, detect subtle movements with Video Highlight Motion, switch cameras on the fly, and add images to reports.
- **Enable wireless EEG.** Wireless support of the Apollo+ Recorder and Amplifier. EEG data will stream wirelessly from the Apollo+ Recorder to the PC when the USB cable is disconnected.

CADLINK DATA MANAGEMENT

CadLink® is a secure, enterprise-level patient information and database management system for Cadwell's Arc EEG, Cascade® IONM, and Sierra® EMG/NCS/EP/US software. CadLink is Citrix-compatible and offers full patient bi-directional HL7 integration with Enterprise EMR.

CadLink organizes, manages, and secures your patient files and customized user settings. Remote EEG technicians can view live or review multiple patients at once. CadLink lets you manage multiple patients efficiently and effectively, and to archive and share data.



Analyze EEG data patterns and display trend information customized to each user's requirements with Arc Synopsis® Trends and Detection. Identify, filter, and set parameters for AEEG, Alpha:Delta, Band Power, Amplitude Asymmetry, Envelope, Spectrogram, and Spectral Entropy.

