

Centralized Cardiac Rhythm Analysis



**Trusted
technology.
Innovative
solutions.**

HeartcoR's centralized cardiac rhythm analysis delivers:

- Centralized ECG services to four of the top five cardiovascular medical device manufacturers
- Systems built to comply with GCP and 21 CFR Part 11
- A three-in-one device that combines event monitoring, ECG patch, and Holter modes
- Automatic data transmission for improved security

HeartcoR Solutions' centralized cardiac rhythm analysis provides trusted tools and innovative solutions that allow research partners to securely collect, transmit, and analyze cardiac data. When you partner with HeartcoR you receive:

- Trusted technology solutions.** HeartcoR is not a device manufacturer, which means we deploy the device that is best suited to each study. Working with four of the top five global cardiovascular medical device manufacturers allows HeartcoR to deliver high-quality ECG data to customers in support of clinical studies in atrial fibrillation and other cardiac rhythm disturbances.
- Tools to ensure data compliance.** Part of HeartcoR's value to customers lies in our ability to provide systems and procedures that are GCP and 21 CFR Part 11 compliant. While device manufacturers may not be aware of or equipped to provide the compliant digital records and audit trails required in this regulatory environment, HeartcoR Solutions understands how vital this is to your research needs and is equipped to deliver high-quality study data in support of clinical endpoints.
- Innovative solutions for cardiac monitoring.** Our most popular option for cardiac rhythm studies is an innovative three-in-one-device that delivers event monitor, ECG patch, and Holter modes. The device streamlines clinical research operations by providing remote symptomatic event reporting when the patient needs it and allowing for continuous Holter and ECG patch recordings with a change of accessories, rather than requiring the separate deployment, importation, and distribution of multiple devices.

The HeartcoR cloud platform ensures data is securely transmitted to the lab, eliminating data loss in shipping and making it ideal for studies that require multiple patient- or site-initiated recordings.