

Millennia® Holter Analysis Software:

From the Global Leader in Remote Cardiac Monitoring

Solutions provided by BioTel Alliance have enabled customers to scan a multitude of tests using our suite of proprietary Holter Analysis Software. This real-world experience has given us a thorough understanding of the analysis, editing, and data management components necessary to fulfill all of your needs in Holter monitoring analysis.

As the global division of BioTelemetry, Inc. (Nasdaq: BEAT) offering devices and software to customers, distributors and OEMs, we are proud to be part of a company that is leading the world in remote cardiac technology, monitoring more than 1 million people per year.* BioTelemetry is also home to the world's largest cardiac data network, offering a comprehensive portfolio of monitoring devices and services.



Millennia 1000 Holter Analysis Software

Offers practical innovations and system features for facilities processing lower volumes of Holter data.



Millennia 2000 Holter Analysis Software

A suite of prospective and retrospective analysis tools for fast and accurate processing of Holter recordings; designed for facilities that prefer to interact with the system prospectively as the arrhythmia analysis is performed.



Millennia 3000 Holter Analysis Software

Sophisticated data management software designed for facilities that require a premium, advanced solution for efficient Holter processing, including data exchange and export.

Recommended Hardware Requirements

- Intel Core i5 or faster 64-bit processor
- 8 GB RAM
- 500 GB available hard disk space
- High-resolution graphics adapter
- CD/DVD drive for software installation
- Windows 7 Pro 64-bit or Windows 10 Pro 64-bit

*Data on file.



Millennia® Holter Analysis Software Options

Software Features	Millennia 1000	Millennia 2000	Millennia 3000
For processing lower volumes of Holter data	✓		
For prospective interaction as arrhythmia analysis is performed		✓	
Advanced solution for efficient Holter processing			✓
Analysis Tools and Capabilities			
All 3 channels visible for arrhythmia analysis, either user-selectable or automatic*	✓	✓	✓
3-channel ST segment analysis*	✓	✓	✓
QT analysis on any single channel	✓	✓	✓
Time-domain heart rate variability	✓	✓	✓
Supports sampling rates from 128 to 1024 Hz*	✓	✓	✓
Holter Recorder Compatibility			
DL Series Digital Holter Recorders	✓	✓	✓
ePatch®	✓	✓	✓
Final Report Options			
Cover page (customizable with your logo and description; tabular, enhanced)	✓	✓	✓
General table	✓	✓	✓
Supraventricular ectopy table	✓	✓	✓
Ventricular ectopy table	✓	✓	✓
Bradycardia table	✓	✓	✓
Pacemaker activity table	✓	✓	✓
ST and heart rate trend	✓	✓	✓
Ectopy histograms	✓	✓	✓
Heart rate variability	✓	✓	✓
Strip list summary	✓	✓	✓
Diagnostic strips	✓	✓	✓
Patient event strips	✓	✓	✓
Significant event strips	✓	✓	✓
Full disclosure	✓	✓	✓
Software Features			
Automated arrhythmia analysis, including retrospective editing tools	✓	✓	✓
Page-mode display with color-coded beat highlighting	✓	✓	✓
Template editing, with ability to superimpose within any individual template	✓	✓	✓
RR interval histograms and scatter plots	✓	✓	✓
Validation display, for rapid identification of significant events	✓	✓	✓
On-screen display of all analysis tables with editing capabilities	✓	✓	✓
Point-and-click beat editing	✓	✓	✓
Automated analysis, including prospective and retrospective editing tools		✓	✓
Prospective analysis: superimposition and RR interval histogram			✓
Enhanced ST analysis			✓
Data exchange and export			✓

* Device-dependent

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