



A Good Diagnosis is Half the Cure

More Accuracy, Faster Workflow



KEYPOINT®.NET is designed to be the most intuitive and easy to use neuro-diagnostic system ever

This new Alpine Biomed technology improves diagnostic speed and quality, allowing you to access the data you need with a few simple clicks. Moreover, detailed backup documentation is always available because all your data is saved.

An intuitive interface and simplified navigation enables clinicians to focus on the patient, not on the system controls. Clinics can create standardized protocols to ensure consistency, and speed up workflow. Keypoint.NET offers unlimited opportunities for each clinician to create his or her own test procedures.

With Keypoint.NET, you have the flexibility to see as much or as little of the study data as you like. And you can always transfer data to work with it on your desktop or laptop computers, allowing for quick and accurate diagnosis and more efficient record keeping for the clinic.

Keypoint.NET has a range of features to improve your success rates and save time. For example, it enables users to conduct tests using multiple short runs. So if a patient moves, for example, during the acquisition of traces, the clinician won't have to repeat the entire procedure. Keypoint.NET also has an innovative EMG Activity Monitor that alerts the clinician to artifacts that could compromise the quality of test results.

All in all, Keypoint.NET ensures a very quick path to diagnostic accuracy, wherever, whenever needed. Keypoint.NET sets new standards for speed, test quality and flexibility, to provide an optimized workflow from acquisition to final report.





Keypoint.NET works the way you want

Growing exam volume. Larger data sets per exam. Less time. In today's medical diagnostic environment, the clinical practitioner is confronted with an overwhelming amount of data for interactive analysis. That is why Keypoint.NET's decision-support tools are so critical.

Keypoint.NET is designed to meet this challenge with an exclusive suite of flexible, customizable features to improve quality-based performance.

Search and Find shaves off minutes of time

Keypoint.NET allows you to decide how you review your data. You can organize and sort Study Lists (SQL) exactly as you wish — using names, dates, users, types of diagnosis, tests or gender to quickly access, review and analyze patient data. Keypoint.NET's search function makes it easy to quickly find exactly what you are looking for.

Keypoint.NET remembers everything

When you want to review a test, you'll find that Keypoint.NET has saved everything: curves, tests, acquisition patterns and more.

Keypoint.NET saves all the curves, not just averaged data, for later access. It's all there! This is particularly valuable for working offline, supervising tests, verifying the repeatability of results or for post-processing. And you can do it all without calling the patient in again — to save precious time for you and your clients.

One touch access to pre-set or customized protocols

Keypoint.NET provides you with more than just an interface. It's an interactive cockpit that puts advanced capabilities at your fingertips.

- Easy navigation makes it simple to begin your work
- Design your own test sequences
- Set up diagnostic protocols or a battery of tests for specific diseases
- Set your own preferences
- 'Next test' feature — a Keypoint.NET exclusive — makes it easier for technicians to follow pre-defined protocols.

The hallmark of Keypoint.NET is that every user can set his department's standards...or create his or her own test procedures.

What's new in KEYPOINT®.NET?



Evoked Potentials

You never waste a minute of time with Keypoint.NET. You can perform all your administrative tasks while the system is acquiring data: place markers, digitally filter signals, and make notes – and do it all online, with no need to wait. You can quickly make the decisions you need to give patients quality care.

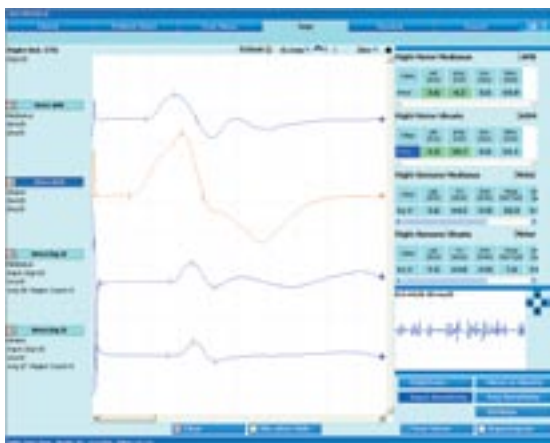


- 'New Run' function lets you conduct as many runs as you need. If you do not like what you see, simply press New Run to save that recording and conduct a new one.
- Select only the runs you want to see – and hide the others.
- Start new runs while others are active.
- Mix and compare runs online.
- Filter signals to mark the traces; eliminating noise to make the signals crisp and clean, so you can capture the exact peak you want and minimize errors.

More Accuracy, Faster Workflow

Nerve Conduction Studies

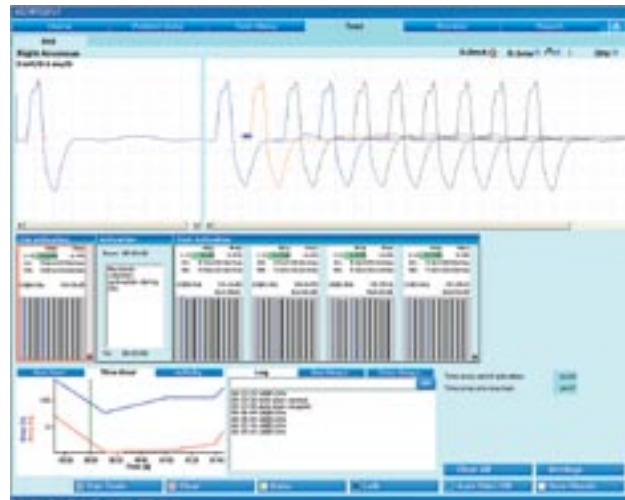
With Keypoint.NET, you only see the data you want to see. You have the freedom to customize your own Results Tables so they only display data relevant to you, saving you time and optimizing recording quality. Keypoint.NET also offers convenient features like the on-line Activity Monitor.



- Mix Sensory and Motor Nerve in a single view — from an unlimited number of sites. View as many sites as you want.
- Customize your own Views, Tables and Summary and compare results on-line with your own Reference Limits.
- Trace manipulation makes it far easier to identify deviations or trends.
- Unlimited History Capacity: Save as many signals as you want - for each site - for future reference. If you are not entirely satisfied with a signal, you can save it to History and repeat the recording, allowing you to review signals stored in History, and select the ones that are best.
- Conduct runs in long or short segments. Conducting shorter runs can often improve your success rate - and reduce the need for repeating lengthy tests.
- Automatically organize Sites in anatomical order.

Repetitive Nerve Stimulation (RNS)

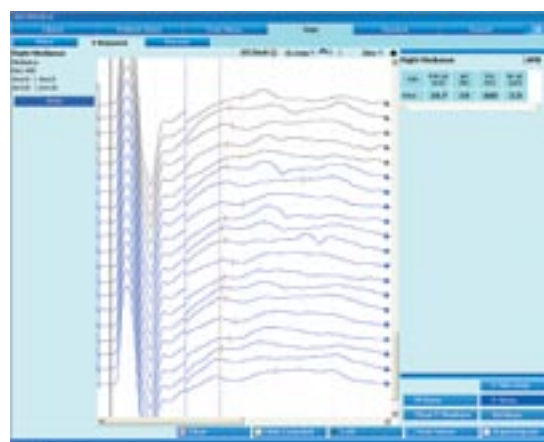
Keypoint.NET RNS can be run in manual, semiautomatic or automatic mode. Automatic mode can be used to run standardized protocols to help your clinic:



- Save time
- Reduce risk of human error
- Improve consistency
- Gain a deeper insight with Graphical History Plots

F-Wave

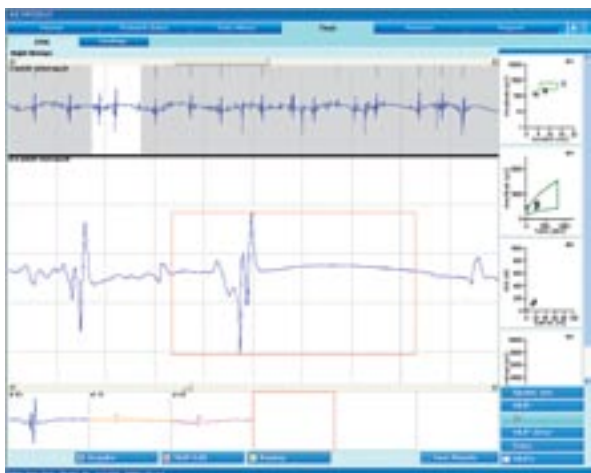
In the past, other systems only allowed you to study a small number of traces. With Keypoint.NET there are no limits:



- Acquire and study an unlimited number of traces.
- Select the number of traces to be analyzed.
- Customize your trace window to display the number of traces you prefer from all the stored traces.

Keypoint.NET EMG

With Keypoint.NET EMG, you see the big picture but never miss the smaller points. The software combines an overview with simultaneous splitscreen display of the details - you decide exactly how each display works. The virtual tape recorder allows you to store the EMG, to replay it and analyze it later. This saves investigation time and minimizes discomfort for the patient.



- In the Overview window, pan and zoom in on any sections of the EMG.
- MUP Review with automatic and semi-automatic template definition — capture any MUP from the stored data.
- Multi-parameter trigger window makes it easy to select only the activity you want to capture. So it is possible to isolate and trigger on small discharges even in severe Myopathy.

Advanced Virtual Tape Recorder

Now you can record spontaneous activity, discharges and other special phenomena. Once you hear it, hit record. The Recorder will start digitally recording 5 seconds prior to the moment you turn it on.

Then it allows you to record up to 15 minutes! You can use an unlimited number of virtual tapes. The replayed data can be reviewed with sound and full analytical review capabilities at the acquisition station or review station.

Single Fiber EMG

Keypoint.NET Single Fiber EMG program has more Acquisition, Analysis and Editing features than ever before. All EMG activity, traces as well as calculated results, are automatically processed, analyzed, saved and preserved for reporting or later off-line analysis and editing.

With trace selection displayed crisp and clearly on the screen, whole traces or fragments of the traces can be selected, trigger positions modified, results reanalyzed and result tables updated. This means less time spent on acquisition, less patient discomfort and maximum diagnostic value.



The very best recording quality, together with time saving acquisition and unrivaled analysis, are hallmarks of Keypoint.NET

Acquire it. Analyze it. Share it. Manage it.

It's the information you need. When you need it. Alpine Biomed is focused on delivering complete clinical information solutions to meet the needs of today's healthcare professionals. Our databases are built around Microsoft SQL, and Keypoint.NET is ready to be integrated into your existing network.

We are making diagnostic data more powerful. How? By making it easier to integrate Keypoint.NET and share clinical data throughout healthcare organizations to help them streamline their operations and be more productive.

- Transfer saved data to PCs and other departments.
- Facilitate quality assurance through clear documentation.
- Enhance training through sharing of resources.
- Consult with specialists or other physicians - even from remote locations.
- Share images with patients.
- Incorporate images into reports or presentations.

Professional Reports

Keypoint.NET offers you complete 'click and drag' report customization with 'Word' compatibility – a new standard in report generation! Reports can be titled, organized and classified by the originator as desired.

- All Keypoint.NET data can be imported into reports to facilitate fast turnaround.
- Improved workflow with rapid completion of reports.
- Easy to edit and modify standard report contents for specialized reports.
- Supports preparation of Microsoft® Word reports.



Applications

With Keypoint® applications, you do not need to buy excess performance capabilities. Just select any of the following applications to meet your clinical requirements.

Neurography

- MCV
- SCV
- Multi-Mode Nerve Conduction
- F-Wave
- H-Reflex
- Blink Reflex
- Repetitive Nerve Stimulation (Decrement Test)

EMG

- Quantitative EMG
- Single Fiber EMG
- EMG Monitor

Autonomic Nervous System Testing

- Interval Studies (R-R Interval) *
- Sympathetic Skin Response

EP

- Somatosensory Evoked Potentials
- Auditory Evoked Potentials
- Visual Evoked Potentials
- Cognitive Evoked Potentials (P300)

* Subject to availability

dantec

medtronic neurodiagnostics

A new step towards market leadership

In 1996, Dantec Medical, with offices in Denmark and the US, was acquired by Medtronic Inc. and became Medtronic Neurodiagnostics.

July, 2007, Medtronic's neurodiagnostic product line was acquired by Alpine Biomed Corp., headquartered in Fountain Valley, California, USA.

The company name has changed, but the commitment to quality products and technology for which Dantec was known guides us today as we strive for improvement and work with our customers to provide solutions for their patients and their practices.

Alpine continues to support all aspects of our well-established Keypoint® EMG/EP brand and associated electrodes and accessories – from both the original Dantec Medical premises in Skovlunde, Denmark – and now also from our headquarters in Fountain Valley, California.

We at Alpine Biomed look forward to serving you as your neurodiagnostic partner.



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Disclosure: See product labeling for specific directions regarding product use, contraindications, warnings, precautions and potential adverse events.

Caution: Federal Law (USA) restricts this device to sale by or on the order of a physician.

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