



## A cost effective value EEG system

The NicoletOne vEEG system offers excellent value without compromising quality. This system delivers essential features for efficient performance, making it ideal for your clinical needs.

The NicoletOne vEEG system offers all the features of sophisticated EEG systems such as photic stimulation, timers for hyperventilation, data remounting, reports and more. It can also be enhanced with a number of optional add-on packages including digital video, spike and seizure detection or sleep analysis.

### Flexible Options

**Synchronous Video:** Up to 640 x 480 resolution.

**Spike and Seizure Detection:** Online and offline Spike and Seizure detection with user configurable parameters. Spike sensitivity can be modified post acquisition via a slider control, quickly displaying the resulting changes.

**Trend Analysis:** Offline and online trend analysis. Envelope, total power, absolute band power, relative band power, amplitude integrated EEG, spectral edge and spectrogram. Unlimited number of simultaneous trends. Individual filter settings for each trend.

**Topographic Brain Maps:** Band Power, Coherence & Amplitude maps.

**Remote Control:** Control a recording session remotely. Provides all the functionality of the acquisition program on a Review System connected via Local Area Network (LAN).

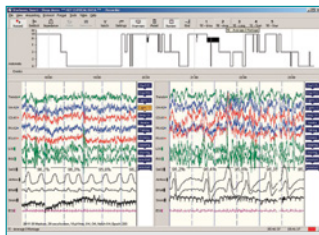
**Remote Review:** Remotely review data over the Internet using a Citrix server to make timely patient care-related decisions

**Sleep Analysis:** Transform your system into a fully-functional polysomnography system.

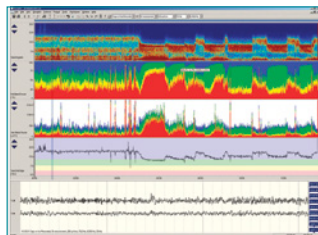
**NicVue Connect HL7:** Package seamlessly connects diagnostic equipment to the Hospital Information System (HIS).



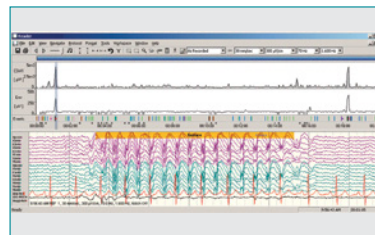
## NicoletOne vEEG Features



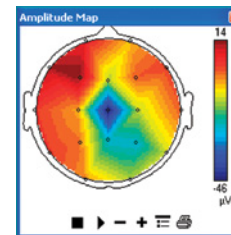
Recording Screen



Trend Screen



Trends/Seizure Screen



Amplitude Map Screen

## vEEG Amplifiers and Headboxes

### Field-tested, rugged and reliable

- Feature:** Passive headbox with glow-in-the-dark overlay
- Benefit:** For ease of use in darkened environments
- Feature:** Integrated Impedance Display
- Benefit:** See your impedance value right at the bedside
- Feature:** Integrated SpO<sub>2</sub>
- Benefit:** Added value with SpO<sub>2</sub> enabling sleep monitoring
- Feature:** Ethernet Amplifier Interface
- Benefit:** Industry-standard connection
- Feature:** 9 Auxiliary pair (AC or DC)
- Benefit:** Ability to connect devices such as respiratory belts, thermistors, etc
- Feature:** Patient Event Button
- Benefit:** System software creates entries in the event list
- Feature:** One High Level DC Input (v32 only)
- Benefit:** Ability to connect various devices such as CPAP
- Feature:** 12 High Level DC Inputs (v44 only)
- Benefit:** Ability to connect multiple devices such as CPAP



v44 Amplifier and Headbox



v32 Amplifier and Headbox

## Natus support

At Natus, we strive for excellence in customer and technical service.

### Here's how we can help:

- Accessible and effective Technical Support
- Definitive technical documentation and knowledgeable installation teams
- Replacement unit and spare part availability
- Extended warranty and service coverage programs
- Comprehensive, flexible customer training courses

## EEG and ICU Supplies solutions

Convenient, complete, trusted

Natus supports the full spectrum of EEG and ICU care, providing a complete portfolio of supplies for a seamless solution.

- Dedicated and knowledgeable customer support
- Streamlined order processing
- Convenient online ordering (US Customers only)

[Natus Medical Store – natusmedicalstore.com](http://NatusMedicalStore.com)

To learn more about Natus products contact your local distributor or sales representative.

US Customers call: **1-800-356-0007**

International Customers call: **+1-608-829-8500**

## Healthcare solutions with one thing in mind. You.

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