High-quality EEG in a dependable system

natus®

EEG solutions

A powerful solution, rich with dynamic features that provide the tools you need in any environment – EEG lab, operating room, emergency room, private practice clinic, outpatient or EEG service provider.

Reliable performance – Exceptional signal quality with high sample rates and HD video

Setup flexibility – True TCP/IP amplifiers and cameras with DHCP support plug and play anywhere on the network

Enhanced patient mobility and comfort – Small, lightweight patient-wearable amplifiers

Security & HIPAA compliance – XLSecurity role-based HIPAA compliance package with Active Directory integration and encryption

Natus NeuroWorks software

Industry leading software with an extensive and flexible feature set for a variety of environments

Leading-edge software that provides an intuitive clinical experience
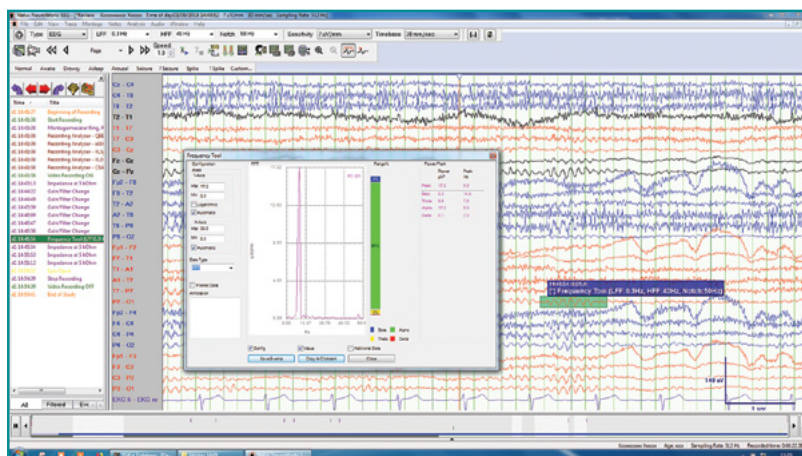
- Windows® 10 compatible
- Multiple spike and event analysis options, plus many additional Advanced Trending options
- Automated data recovery while operating the Bovie/Electrocautery in the Operating Room
- Fully synchronized, easy to set up, Full HD (1080p) TCP/IP PTZ network cameras
- Data sharing in multi-site environments

Time-saving administrator functions

- Easy setup using IP streaming cameras and amplifiers
- Automated discovery of amplifiers and cameras
- Automated settings synchronization across networked NeuroWorks stations

Security and peace of mind for IT professionals and clinicians working together

- XLSecurity Layer with role-based security package and drive encryption
- Searchable and powerful enterprise level SQL server distributed database
- Bi-directional HL7 integration with HIS/EMR
- Automated software installation for large sites with Cerebrum Enterprise Solution

Frequency Analysis Tool
- Drag the area of interest
- Quickly identify frequency, amplitude and power for selected data
- Display percent for each frequency range

Natus cybersecurity program

Proactively addressing cybersecurity as an integral part of our design process
- Secure handling of confidential information generated or maintained by our hardware and software
- Continuous evaluation of our products against identified threats and vulnerabilities
- Monitoring of feedback channels to manage security events in the field

Natus NeuroWorks EEG hardware

Durable, reliable, high-quality amplifiers for dependable data acquisition

EEG32U

Simple to use amplifier designed for routine EEG studies

- 32-channel amplifier
- Up to 1024 Hz sampling rate
- On-board impedance check
- 10-20 head stamp with impedance LEDs
- Only one standard USB cable from PC to amplifier for data and power transmission

Natus Brain Monitor*

Versatile amplifier expandable for different testing options

- 64 referential, 16 DC channels
- 4 kHz sampling rate
- Integrated pulse oximeter
- Touchscreen display on base unit with real time interaction with ongoing studies
- Visual impedance checking and adding notes
- Perform bio-calibrations from the patient bedside

*requires NeuroWorks 9.0 or higher

Natus LED Photic Stimulator

- Eliminates acoustic and electrical interference
- Customized photic sequences
- Easy to start or stop photic series

Data security

Set up individual user or group access and permissions for the system and within the application. Assign separate lock-down rules for different computers on the same network. Access Audit Logs to review user activity on the system. Security is integrated with Microsoft® Active Directory and peace of mind is enhanced with system encryption.

EEG Supplies solutions

Convenient, complete, trusted

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

- Dedicated and knowledgeable customer support
- Streamlined order processing
- Convenient online ordering (US Customers only)
  Natus Medical Store – natusmedicalstore.com

Service

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
- Optional extended warranty and service coverage programs
- Comprehensive, flexible customer training courses

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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