

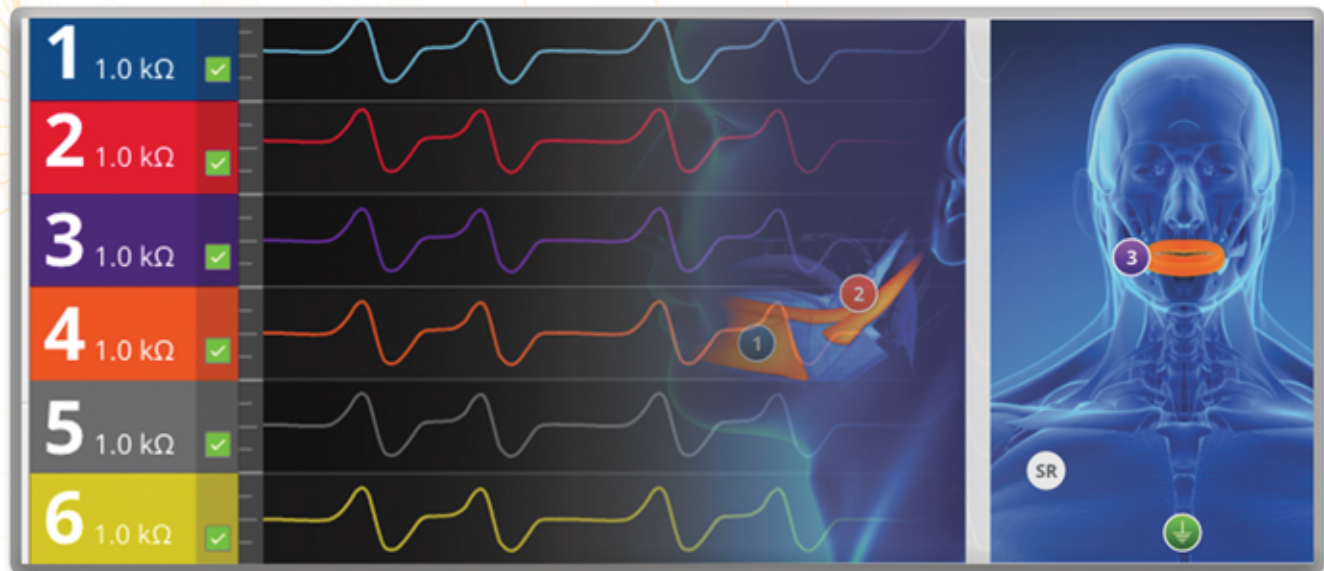


PROACTIVE INTUITIVE EMG MONITORING

Dedicated To Real-time Nerve Identification and Preservation



- Eight channels of EMG nerve monitoring for a variety of surgical procedures.
- EMGView8 visually expands nerve activity on screen to support informed decisions.
- Nerve Power Index (NPI) tracks EMG trends analyzing nerve condition in real-time.
- Preset Procedures, and custom surgeon profiles create an automated setup.
- Designed to integrate IONM with the surgical technique for Proactive Nerve Monitoring from start to finish.
- Nerveäna + assists surgeons in the prevention of neuropraxia and surgical nerve injury.



POWERED BY SURGEONS, ENHANCED BY TECHNOLOGY, AND DESIGNED TO IMPROVE PATIENT CARE.

Nerveäna+ features 8-Channels of continuous EMG monitoring.

The NEW system delivers advanced intraoperative nerve monitoring (IONM) across a broad spectrum of surgical procedures.

EMGView8 software brings dynamic new features to visual IONM that help surgeons assess, focus, investigate, and develop the surgical plan even more with NV+.

The interactive dashboard is intuitive, and the visually expanded nerve activity adds value to any IONM assisted surgery.

Standardization of instruments and color-coded components can help manage inventory and improve organization.

The slim, ergonomic design features versatile connections, seamless integrations, and automated settings that assist in a more efficient OR.

Nerveäna + is surgeon-driven and provides information that can improve surgical efficiency and precision where motor nerves are at risk.



EMG ACTIVITY TRANSFORMED TO ADD CLINICAL VALUE INSTANTLY.

Uninterrupted surgical decision-making is the power of NV+ system. The continuous EMG monitoring and intuitive technology provide meaningful information that is synced to the surgeon's technique.

Capable of detecting the nerve's proximity even before nerve visibility, the NV+ is ideal for proactive tissue mapping.

Audio tones, visual details, and easy-to-read EMG activity values deliver real-time insights into the integrity of the nerve.

NPI the patented algorithm transforms nerve health into a defined value that is easy to monitor for changes caused by stretch, traction, fatigue, or insult.

Nerveäna + is surgeon-driven and provides information that can improve surgical efficiency and precision where motor nerves are at risk.



UNIQUE SURGICAL KITS ARE AVAILABLE TO PROVIDE CONTINUOUS EMG MONITORING FOR MANY SURGICAL PROCEDURES.

- Nerveäna+ RLN Monitoring Kit with Dragonfly®
- Nerveäna+ Facial Nerve Monitoring Kit with Mastodon®
- Nerveäna+ RLN Monitoring Kit with Cobra® and Hummingbird®
- Nerveäna+ RLN Monitoring Kit with Dragonfly® and Hummingbird®
- Nerveäna+ Facial Nerve Monitoring Kit with Mastodon® and Hummingbird®
- Nerveäna+ Hypoglossal Monitoring Kit

Please contact your Sales Representative learn more about our NV+ Nerve Monitoring Kits.



Nerveäna+ 8-Channel Nerve Locator and Monitoring System

COMPLETE SYSTEM DESCRIPTION

NVP-S-T-ST ITEM CODE

NV+ EMG Intraoperative Nerve Monitoring System

- 21.5" Touchscreen Tablet PC with USB cable
- EMGView8 Nerve Monitoring Software installed
- Rolling Stand
- Main Module with power supply,
- Patient Interface Module with cable and attachment kit
- Muting Sensor includes two fiber optic cables