

Intraoperative NIM nerve monitors enable surgeons to identify, confirm, and monitor motor nerve function during a variety of surgical procedures to help reduce the potential risk of nerve damage.

The NIM-Response® 3.0 and NIM-Neuro® 3.0 offer advanced nerve monitoring technology with an easy-to-use interface. NIM® systems monitor EMG activity from multiple muscles. If there is a change in nerve function, the NIM system may provide audible and visual warnings to help reduce the risk of nerve damage.

Our NIM 3.0 systems feature an intuitive touchscreen, three simple user modes, and default or custom settings. They also offer:

NIM-Neuro System for Neurotology Procedures NIM-Neuro 3.0 for neurotology

Monitoring during bipolar cautery Artifact detection software Stim Bur integration for the Visao® Drill Real-time continuous monitoring with the APS® Electrode Control from the surgical field Multiple USB ports for easy documentation

From:

<https://neurosurgerywiki.com/wiki/> - **Neurosurgery Wiki**

Permanent link:

[https://neurosurgerywiki.com/wiki/doku.php?id=nim\\_nerve\\_monitoring\\_system](https://neurosurgerywiki.com/wiki/doku.php?id=nim_nerve_monitoring_system)

Last update: **2025/04/29 20:19**

