

## **Quantum™ Nicolet® Amplifier**



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## A Quantum Leap in Amplifier Technology in an Ultra-small Package

Natus introduces its most innovative amplifier for epilepsy monitoring and research, the Quantum Nicolet. This single compact package has it all. Designed specifically to meet the versatile needs of today's modern Epilepsy Units and research centers, the Quantum enables clinical EEG, long-term scalp and intracranial epilepsy monitoring and research all with the highest sampling rates and outstanding signal quality.

A Compact Solution for 256 Channels, Extreme Sampling & Integrated Digital Switch Matrix

- Clinical EEG, long-term scalp and intracranial epilepsy monitoring and research
- 256 referential and 16 differential channels
- Data-Stream Wizard (DSW) for efficient clinical and research workflow
- Sleep study capable with 16 DC channels and pulse oximetry
- Excellent signal quality with up to 16KHz sampling
- Patient wearable 256 channel amplifier
- Integrated Digital Switch Matrix (DSM) to facilitate functional brain mapping
- Ethernet and USB connectivity
- Base unit compatible with wireless XItek EMU40EX

Call your Natus Neurology sales representative today at 1-800-356-0007 for additional information and pricing.



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