

Synchronized video EEG

Meeting the highest standards

BRAIN QUICK EEG line

High resolution video EEG

This easy to use system includes the SD PLUS™ amplifier which is available in a variety of configurations to suit any application from routine EEG studies to clinical research. Powered by BRAIN QUICK review and analysis software, the SD PLUS is a powerful and versatile amplifier offering high quality signal integrity and enough durability to withstand the demands of even the busiest EMU or Neurology lab.

Intuitive and user friendly

- LCD display for bedside access to data
- Height adjustable, easy to maneuver cart
- Small, lightweight footprint
- LED Impedance check indicator on every input
- Customizable to interface with any hospital network
- EEG analysis for on and offline monitoring
- Comprehensive report generation
- All channels can be switched to DC

Several configurations available

The ultra-compact **SD Plus** amplifier offers features ideal for clinical use or research including:

- 24 bit ADC, Bandwidth DC up to 4,4 KHz
- High Sampling Rate, up to 16 KHz
- 40 Common Ref. Ch., 16 can be Bipolar (Research)
- 32 Common Ref. Ch., 8 can be Bipolar (Flexi)
- 2 Bipolar Inputs for Evoked Potentials
- 2 Channels for Inductive Belt (Research)
- 3 Pulse Oxymeter Channels (SP02, HR, Pulse)
- 1 Marker Channel
- Impedance Quality LED on every input
- LCD Display



SD PLUS amplifier