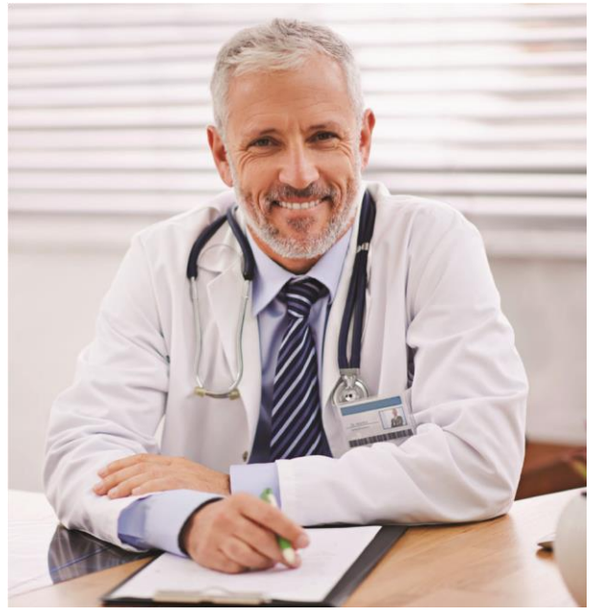
Neurotravel Light

High performance PC based EEG system designed for acquisition and review of EEG and Polygraphy signals using the advanced USB technology.

Neurotravel Light is an integrated unit based on USB Headbox on Windows® OS for the acquisition, visualization, recording and review of EEG signals. Thanks to its USB connection the system can record without batteries or external power supply. It is particularly suitable for Clinical EEG recording, EEG monitoring in Intensive Care Unit and Operating room exams. The graphic interface of the system allows an easy and direct control through the mouse or PC keyboard. Software system allows the recording of monopolar signal as well as traces re-montage and re-filtering, during acquisition and review. This station has also advanced performances like reading and automatic reproduction, zoom functions with measurements, event research, photic stimulator management both manual and automatic modes.



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EB NEURO

Towards next evolution

“The Smartest Way For Your EEG”

FEATURES

- Amplifier with 48 Electrodes input
- Onboard impedance check
- Channels with LED light for impedance check
- 10-20 Head-shape label
- USB connection both Amplifier and Flash stimulator
- 68 pin dedicated connector for EBNeuro headcaps
- Dedicated SpO2 Sensor available
- High sensitivity Low Noise channels

GALILEO NT SUITE

In Hospitals and in Neurodiagnostic practices, innovative technological solutions are needed. EB Neuro, with its expertise in the Neurodiagnostic field, offers a wide range of high-level solutions, from daily routine to highly specialized examinations, thanks to the several software packages of Galileo suite.

MAIN APPLICATIONS

- Electroencephalography
- Video-EEG
- Long Time Monitoring
- Intensive Care Unit Neurological Monitoring
- Neonatology aEEG
- Brain Computer Interface
- Cerebral Death Assessment

Galileo's Patient Management System (PMS)

DB manager it grants the access to many important features from one single place. Access the patient history, start the backup, open a report, perform queries and statistics on custom defined codes and values and start post processing with third party products: these are only some of the quick links available from Galileo's PMS.

GALILEO SUITE

A complete solution of high-level software packages from basic clinical routine up to advanced exams and research applications.

NEXT
New Galileo NT Line software application for EMG / NCV / EP.

EEG.NET
The most famous software for EEG / vEEG / LTM.

ICU.NET
A dedicated software for critical environments to perform the most comprehensive ICU neuromonitoring.

Complete HL7 integration between Galileo platform and HIS for a bidirectional exchange of information, exams and reports.

GDPR
Advanced security package for data cryptography according to GDPR requirements.