

Product Bulletin JB-PB-001

Sept 30, 2022

Now Available! JB EEG DSUB Jack Box

Micromed is pleased to announce the release of our new **JB EEG DSUB** jack box.

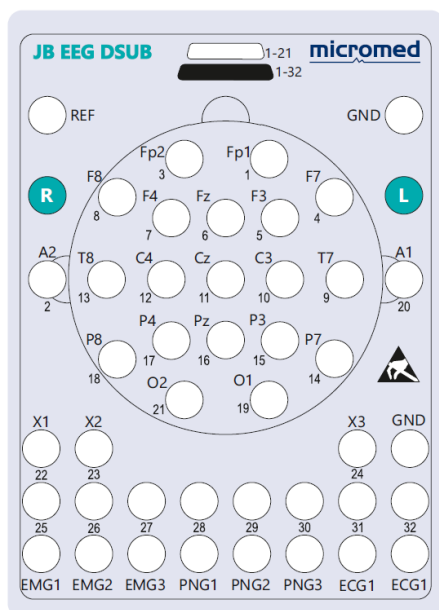
It has been designed with a new **REVERSE** layout to meet the requirements coming from the market where the reverse layout is required and can be used for clinical routine EEG in **wireless mode** in combination with SD LTM PLUS amplifier.



The **JB EEG DSUB** jackbox has the same size and shape of the existing **JB TOPHAT** and can be used in combination with the following 32 channel head boxes:

- **SD LTM 32 EXPRESS**
- **SD LTM 32 PLUS**

Layout Details:



- **EEG Layout** aligned with new Guideline “The standardized EEG electrode array of the IFCN”.
- Dedicated inputs for **A1** and **A2** Electrodes, positioned on the head layout
- **Polygraphic** channels clearly identifiable.
- 2 additional channels (X1 and X2) that can be used for **temporal electrodes** (e.g., F9, F10).
- 25 and 37 pin DSUB connectors for use with EEG caps.

Additional Notes:

- Available only with **Reverse Head Layout** (Left on Right / Right on Left).
- Cannot be used in combination with **CORTICAL STIMULATOR**
- Compatible with **BQ STAND** and **BQ ARM GM LTM** using **SUPP TOPHAT** support.