

## R-Net

sponge-based electrode system



- ✓ Sponge-based passive electrode system for quick set up and gel residue free EEG recordings
- ✓ Ag/AgCl electrodes (with exchangeable sponge tips) are fixed in a silicone structure
- ✓ Electrode positioning according to the international 10-10 system
- ✓ Net sizes range from neonates to adults; available channel counts: 32 - 160



## Great match for time-restricted recordings

If your research requires ultra-fast application, minimal invasiveness and maximum comfort, the R-Net is the perfect match. It is also the only sponge-based electrode system available that follows the international 10-10 positioning system.

## Fast preparation time

It can be prepared with our potassium chloride electrolyte solution, allowing for the fastest preparation time out of all electrode systems.

## High-density EEG recordings

The 160 channel version of the R-Net includes face and neck electrodes in a high-density montage. It offers you the same rapid and gel-free application as the lower channel configurations, with the added benefit of recording EEG from a larger area, as well as being able to record activity from the face and neck.

## Easy fitting system

Silicone straps can be adjusted in length to get the best fit to the particular head shape. Straps oriented in different directions make sure the net sits tight and stays in place with maximum comfort.

## Quick and easy maintenance for long-term use

R-Net's electrode holder system and silicone structure allows for easy replacement of single parts. No need to replace the whole net. Fixing R-Net can even be done by yourself!

