# SR Research *News*



This newsletter is our way of letting EyeLink® users know about recent developments at SR Research, including product news, new support services and software updates. You can <u>unsubscribe</u> at any time, and if you have any questions or feedback, please do not hesitate to <u>contact us</u>.

High-Speed Upgrades for New EyeLinks



SR Research first introduced a 2000 Hz sampling rate over a decade ago, pushing forward the frontiers of gaze-contingent research and setting the standards for fast, accurate and reliable eye tracking.

All new EyeLink 1000 Plus and EyeLink Portable Duo systems now record binocular data at up to 2000 Hz with the head stabilized, and when Remote Mode is present, sampling rates are up to 1000 Hz binocular with the head free to move. Our combination of high sampling rates, low noise and the latest generation of high-speed (240 Hz) monitors provides the perfect solution for timing-critical gaze-contingent tasks.

## Introducing the EyeLink Portable Duo



In case you haven't heard, we recently released the <u>EyeLink Portable Duo</u> - a new compact eye-tracking system that combines portability with uncompromized data quality. The EyeLink Portable Duo fits into a carry-on bag and allows researchers to take eye tracking out of the lab and into alternative environments such as schools, hospitals and homes.

### Support Forum Updates



Make sure to <u>register with our support forums</u> – we've added several new sections including updated FAQs, Video Tutorials and a Webinar series.

Learn more about our hardware and software as well as specific eye-tracking research topics with our new webinar series. So far the following topics have been covered:

- Introduction to Experiment Builder
- Introduction to Data Viewer
- <u>Psycholinguistics Studies</u>
- <u>Working with Dynamic Stimuli</u>
- Integrating EyeLink systems with MRI/EEG

You can join in live and work along with the presenter, or watch recordings of earlier sessions to pick up tips on experiment programming and data analysis. Upcoming and archived webinars are listed in the new <u>How-Tos section</u> of the support forum.

#### Video Tutorials

Our first series of video tutorials provides an introduction to Experiment Builder programming. The series is broken down by topic to make it easy to find the information you need. More video tutorials will follow.

#### <u>FAQs</u>

Covering Experiment Builder, Data Viewer and Host PC / EyeLink Hardware, the new FAQ section is packed with useful information, illustrated examples, answers and more.

## Software Updates

We are continually improving and adding functionality to all our software, so it is important to keep up to date. The latest versions of our <u>Host Software</u>, <u>Display Software (API)</u>, <u>Experiment Builder</u> and <u>Data Viewer</u> are backwards compatible and freely available for licensed users. Future newsletters will discuss recent software updates in more detail.

