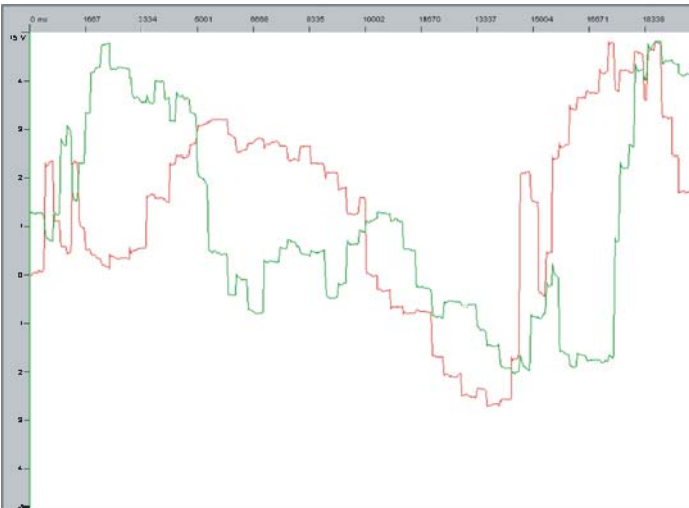
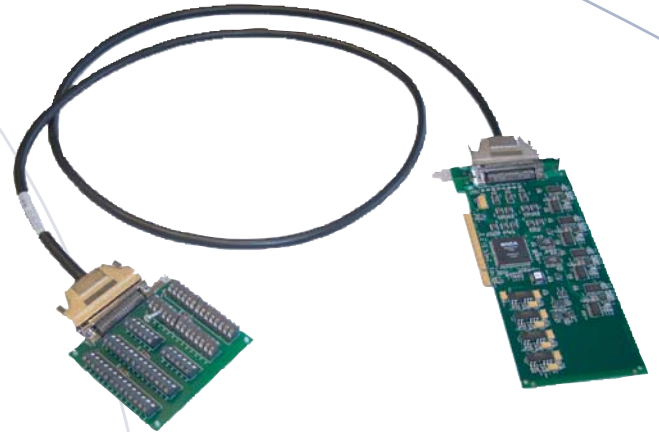


Analog Card

The EyeLink II Eye Tracking System supports analog output and digital inputs and outputs, via the Analog PCI card. The analog card supplies up to 6 channels of 16-bit resolution analog output, and 16 bits each of digital input and output.

The analog outputs can output up to 6 channels of eye and gaze position data, which can be used to relay eye status info. The digital outputs can be set up to send sync messages to external systems.

The analog inputs can be used to set up external triggers, while the digital inputs can be configured to enter external sync messages to the eye tracker.



Key Features

- Provides real-time analog output providing monocular or binocular x position, y position, and pupil size data.
- Output data to non-link and legacy applications.
- Configurable 16-bit digital input functionality.
- Ideal in providing real-time eye data access to any 3rd party analysis systems that can not run the C API provided with the base system package.

Technical Specification

- Includes full length PCI card for Host PC, shielded cable, and screw connector breakout board.

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