//Mangold

Interaction research Video Lab

Eye-tracking Video rating software Software Child development Sports science Observation Usability

Behavioral studies Behavioral measurement

Discover more

Physiological measurement Rater reliability **Neuroscience Scientific results** Rater training Medical simulation

Design, Record, Observe, Analyze **Solutions for Your Research**

Software/Hardware/Audio and Video Technology/Service

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dataview

Understand the true meaning of your data

Use DataView to Connect Measured Values and Observation Data

Multifunctional

With DataView, you can mutually integrate measured values (such as physiological measurements or driving/flight simulator data) and qualitative observation data.

Synchronized

DataView synchronizes itself with other software solutions from Mangold. This allows you to **view**, **interpret and further evaluate measurements and qualitative observations** in sync.

Easy

DataView can read **standardized EDF and BDF data**, and import almost any **other ASCII data**, allowing values to be used from commercially available **physiological measuring devices** or from **your own developed recording systems**.

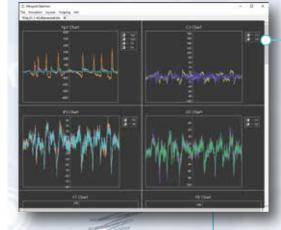
Revealing

The combination of qualitative and quantitative data creates a **much more complex picture of your research project**. Such a combination makes **the true meaning of your data** visible more quickly and easily.





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Expand Context

Enrich your measurement data with observation codes to give more meaning to the samples.

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LogSquare[®] MangoldVision

Similar operating principle with certain differences for LogSquare®, MangoldVision

and other Mangold software products.

Analysis

Use the additional information of your content coding from video analysis. Export the enriched data to other software programs for comprehensive evaluation.

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Each sample now has any number of additional attributes that greatly facilitate, further complex evaluation.

Discover Relationships

Create observational events based on certain measured values using your own analysis routines. Use those events to focus on the really interesting parts of your video footage, saving time and getting valuable insights more quickly and easily.

Custom Extensions and Functions

Create your own custom data management and evaluation routines by using DataView's integrated development environment.

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Mangold Products – Overview



Mangold Your Partner for Research

Benefit from Over 28 Years of Experience

Thousands of satisfied users in over 45 countries from a wide range of research areas rely on solutions from Mangold International.

Competence, reliability and our award-winning customer service make Mangold International the first choice for installing your custom research lab.



We Support You Right from the Start

"The INTERACT® software is flexible, user friendly and rich in its capabilities. But, more importantly, the support staff at Mangold is unparalleled."

Dr. Catherine Tamis-LeMonda, New York University in the United States

"The MangoldVision eye tracking system is portable and easy to use. The software suite is friendly and offers powerful tools to capture and analyze data."

Dr. Paulo Correia, University of Sao Paolo in Brazil

"The INTERACT® coding software from Mangold proved to be extremely useful and efficient for detailed videotape analysis of indivi dual differences in the great apes."

Dr. Jana Uher, Free University of Berlin in Germany

Discover more...



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www.mangold-international.com

"We have put the lab equipment to use. We are really fascinated."

Gwatirera Javangwe, University of Zimbabwe

"The use of INTERACT® was found to be effective and time-saving, and appears to offer a significant advantage to the analyst and hence the efficiency of the research process."

Dr. Zafer Bilda, consultant and research scientist in Australia "To our psychology/neuroscience laboratory with various research interests, INTERACT® is the best choice for us to solve the problem of multi-channel synchronization and explore the complicated relationships between psychological and physiological responses in topics of research such as user experience (UX), applied cognition, and sports science."

Prof. Hung-Wei Lee, Hsuan Chuang University in Taiwan



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