

SMI Eye Tracking Glasses aw

Corrective Lenses Module

Cover the maximum user population with SMI ETG 2W

- For participants with vision impairments
- Magnetic snap-on attachable within seconds
- Fits above insertable sun and infrared filter
- Refractive correction +/- 4 diopter (0.5 diopter steps)
- Backwards compatible to ETG 1 / ETG 2



Cover the maximum user population

SMI Eye Tracking Glasses 2 Wireless (SMI ETG 2w), the leading wearable eye tracking technology by SensoMotoric Instruments, now covers the maximum user population. It comes with a new Corrective Lenses module for people with vision impairments.

While previous versions of SMI Eye Tracking Glasses already worked with contact lenses and many vision correction spectacles, SMI now implemented an additional solution with snap-on corrective lenses.

Magnetic snap-on attachable within seconds

With the magnetic snap-on technology, it only takes seconds to fit the corrective lenses to the SMI ETG 2w.



Fits above insertable sun and infrared filter

The vision correction can be used in indoor and outdoor conditions as the corrective lenses fit above the transparent infrared filter and the UV sun shields for SMI Eve Tracking Glasses.

Refractive correction: +/- 4 diopter

The correction glasses are available in 0.5 steps ranging from -4 diopter for shortsightedness correction to +4 diopter for longsightedness correction. The module consist of separate lenses for left and right eye allowing to separately adjust the focus and to compensate for differences between both eyes.

The corrective glasses offer refractive correction (no cylindric correction) but participants with astigmatism will still benefit from the correction of focus.



Backwards compatible

The SMI Corrective Lenses module is an optional module which can be purchased separately and is not included in the standard SMI ETG 2w package. The module is backwards compatible with all SMI Eye Tracking Glasses (ETG 1, ETG 2, ETG 2w).

For more information on SMI Eye Tracking Glasses technology, packages and application modules, please visit:

www.eyetracking-glasses.com

Specifications

Prerequisite: SMI Eye Tracking Glasses

Optional module for SMI Eye Tracking Glasses

Compatibility

- Compatible with ETG 1, ETG 2 and ETG 2w
- Can be used above insertable transparent infrared filter and UV sun shield for SMI ETG

Vision Correction

- Snap-on corrective lenses +/- 4 diopter (0.5 diopter steps for left/right eye)
- Refraction correction, no cylindric correction

Please request a full list of available modules for SMI Eye Tracking Glasses at sales@smi.de.

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