



-  **A complete line of innovative and unique solutions**
-  **Reliability and ease-of-use**
-  **Videonystagmography system, VHIT, Rotary Chair, Multi-frequency Vibrator**

SYNAPSYS VNG



SYNAPSYS VNG offers a large range of tests, including vestibular and ocular-motor tests. As of today, SYNAPSYS VNG is the only available system on the market with a wireless camera that grants an unparalleled user experience regarding patient mobility, freedom of movements and flexibility of use. SYNAPSYS VNG is also available with standard wired camera.

- Unique hardware, scalable system
- Wireless camera with speed and position sensor available
- Ultra-lightweight and adaptable goggles
- Unique eye tracking system

SYNAPSYS MED4



The **SYNAPSYS MED4** rotary chair completes the battery of video-nystagmographic tests with rotational kinetic exams. The kinetic tests allow the study of nystagmus induced by angular accelerations applied to the vestibular system, with or without visual reference.

- Wide range of kinetic examinations
- Maximum comfort and safety for the patient
- If combined with wireless VNG, freedom of movements is maximized

SYNAPSYS VHIT



SYNAPSYS VHIT is a unique system that represents a fundamental step forward in the evaluation of the vestibular system. It does not require the patient to wear any goggles: all results are obtained from the analysis of the patient's head and eye movements, recorded from a remote camera. SYNAPSYS VHIT is the ideal choice for ENT doctors, physiotherapists and vestibulologists who are looking for reliable, precise, and state-of-the-art equipment.

- Remote camera system
- Complete test in less than 5 minutes
- Test children of all ages
- Observe simultaneously eye and head movements



The integration between diagnostic devices and software is essential to optimise daily practice, while maintaining the focus on the patient. With **Maestro**, it takes just a few simple clicks to store all instrumental examinations in a single folder, which can also be accessed remotely.

Maestro



SYNAPSYS Vestibular Vibrator

SYNAPSYS Vestibular Vibrator is designed to favour detection of vibration-induced nystagmus (VIN). Multi-frequency vibrator helps finding unilateral vestibular dysfunctions and especially the compensated deficits.

- Fast and reliable examination
- Patient's comfort: painless test
- 3 frequencies available (30, 60 and 100 Hz)
- If combined with wireless VNG, freedom of movements is maximized

Balance

Inventis balance range of products is characterized by innovative and unique solutions that can offer an unparalleled reliability and ease-of-use.

Balance



SYNAPSYS VHIT

Video Head Impulse Test

Balance



SYNAPSYS VNG

Video nystagmograph

Balance



SYNAPSYS MED4

Rotary chair

Balance



SYNAPSYS Vestibular Vibrator

Multi-frequency vibrator

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