

SYNAPSYS VIDEO-SCOPE







Configurable as binocular and wireless solution



Easy video-recording software



Display of eye image on secondary screen

SYNAPSYS VIDEO-SCOPE

SYNAPSYS Video-Scope is a basic solution for eye movement visualization and analysis. Suitable for both diagnostic and rehabilitation purposes, with SYNAPSYS Video-Scope the user can choose between the flexibility and unique advantages of a wireless system, or a more standard wired camera configuration.

FULL WIRELESS CONFIGURATION

Like no other, the SYNAPSYS Video-Scope with wireless cameras provides an unprecedented user experience in terms of patient mobility, freedom of movement and flexibility of use, offering great advantages in performing especially Dix-Hallpike maneuvers.

COMFORTABLE AND PRACTICAL GOGGLES

The wireless solution is provided with a fully washable and cleanable mask made of lightweight rubber, convenient for intense daily practice. The cameras and occluders are easily locked to the mask with practical magnets. A more standard mask with disposable foams is also available upon request (and always included with wired camera configuration).

INTEGRATED INTO MAESTRO

SYNAPSYS Video-Scope is fully controllable by our diagnostic software Maestro, which allows video recording of the eye with or without an environmental image and also video playback or extraction. Maestro is the core of all Inventis devices and allows all patients and results to be saved in a single database.

UPGRADABLE SYSTEM

The SYNAPSYS Video-Scope can be upgraded at any time if additional functions are required. In fact, it shares the same hardware as the SYNAPSYS VNG, so positional, caloric and oculomotor modules can be easily activated allowing a complete assessment of balance disorders.



Technical data:	
Camera	Wireless or wired infrared digital camera
Sampling rate	Wired camera: 25 Hz Wireless camera: 30 Hz
Connection to PC	Wired camera: USB Wireless camera: Wi-Fi
Compatible software	Inventis Maestro



Flexible

system





Upgradable system



ITALY

NORTH AMERICA

FRANCE