

CARTOSENSE



C75 Surgical Navigation System

The Cartosense C75 Surgical Navigation System provides surgeons with reliable navigation for cranial surgeries without interruptions or compromising accuracy. It features a compact, easy-to-set-up cart and an intuitive user interface. The software allows for customized patient positioning and surface registration focused around the target site for maximum accuracy. The system operates unobtrusively in the background, ready to assist as needed. Utilizing Cartosense's proprietary single-camera optical tracking technology, it offers seamless navigation with a wide field of vision, maintaining accuracy without needing to adjust the operating microscope or instruments.

Benefits:

- Reliable and accurate registration in the prone position without requiring any access to the facial anatomy.
- Use navigation under the microscope as the single camera can always track instruments even through narrow spaces.
- Detachable single camera with a universal mount that can be placed on IV poles, anesthesia carts and other locations to ensure uninterrupted visibility of instruments.
- Smart surgical instruments to control software functions from the sterile operating field.

The C75 Surgical Navigation System has been designed with a singular focus on ensuring that navigation is accurate, dependable and always ready-to-go when the surgeon needs it. With the ability to merge multi-modal images, frameless stereotaxy and navigating custom instruments. C75 Surgical Navigation System adapts to all cranial navigation needs

Navigation you can always rely on



Easily maintain line-ofsight at all times with a 2.4x larger tracking area,



Navigate flawlessly under the microscope even in the most challenging conditions.



Register prone without requiring any access to facial anatomy

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