

GammaPRO[®]

Wireless Gamma Detection System



The Choice for Accurate, Sensitive, and Versatile Radio-Guided Surgery





Highly Advanced Wireless Sentinel Lymph Node Localization Technology

The GammaPRO® system includes innovative and clinically relevant technical features that help to solve the toughest challenges of radio-guided surgical procedures. With its modern design, high sensitivity, and best-in-class detection, it can easily help to fulfill the needs in every clinical application for open and laparoscopic surgeries.

The GammaPRO® system offers a full range of entirely wireless, battery operated, and completely sterilizable probes that help to identify sentinel lymph nodes in a large majority of patients.

Smaller Incision. Greater Confidence.

With multiple probe options available, the GammaPRO system's rapid response time and minimal lag, aids in identifying target nodes quickly and confidently in a broad range of anatomy. The slim and precise titanium tip can help to minimize the size of an incision keeping the outcome for the patient top of mind.



Laparoscopic Probe

The 11 mm tip can be used for clinical applications with deep drainage like prostate, lung, cervix, or endometrium. It can fit through a trocar and is the ideal choice for minimally invasive surgical procedures.



Hi-Sense Probe

The 15.5 mm tip can be used for head and neck procedures, providing greater precision in identifying targeted parathyroid adenomas.



Angled Probe

The Angled probe has an 11 mm tip that can be used for clinical applications with superficial drainage like breast, melanoma, parathyroid, head and neck. It allows ease of detection, as well as enhanced access and visibility in confined anatomical spaces for advanced lymphatic mapping.



Standard Probe

The 11 mm tip can be used for clinical applications with superficial drainage like breast, melanoma, parathyroid, head and neck.



Designed to help Resolve the Toughest Challenges of Radio-Guided Surgical Procedures

Sensitivity

GammaPRO® system helps to improve surgical precision by locating and discriminating radiolabeled tissue even in the most complex cases. Its high sensitivity, particularly in procedures with low dose of radiotracer or deep nodes, can enable you to find your target with greater certainty and without the need for a collimator.

Resolution

With its exceptional spatial resolution, dynamic response time, and intuitive software, the GammaPRO system helps to provide precise directional guidance during operation. It can detect up to 9 isotopes and measure 3 simultaneously.

Reliability

With 15+ hours of battery life and reliable Bluetooth wireless connection, the GammaPRO System is always ready when you need it. Plus, it is easily transportable in its lightweight briefcase or with a custom mobile cart.

