

EndoGear®



EGUI

The EndoGear® EGUI Control Hub software allows for visual implant management with key features such as individual implant summary tabs showing implant activity, signal transmission status, sensor channel status (on/off), sensor location, and individual implant control (on/off). Critical implant ID and settings files are stored and managed with the EGUI. The EGUI also provides global tools to test implant functionality, generate individual channel calibration signals for scaling data on acquisition software and a fully customizable scheduler for periodic data recording that will turn implants on and off automatically. Finally, there is a signal monitor that will show live signals independent from your data acquisition system as well as a Data Logger that records signals in ASCII format should you need to record for back up or when your DAQ is not available.

Data Acquisition is handled through universal analog BNC connections on the Base Station. Implant data collected from the base station can be output, visualized, and prepared for analysis using most commercially available data acquisitions systems that will accept a 0 – 5 V signal.

EGUI Control Hub	
Family Model Number	EGUI
Minimum Computer Specs	Windows 10 64bit, 4gb RAM, Intel i3 or better, at least two USB ports
Suggested Computer Specs	Windows 10 64 bit, 16gb RAM, 500 Gb SSD, Intel i5 or better
Number of Implants Managed	up to 16



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