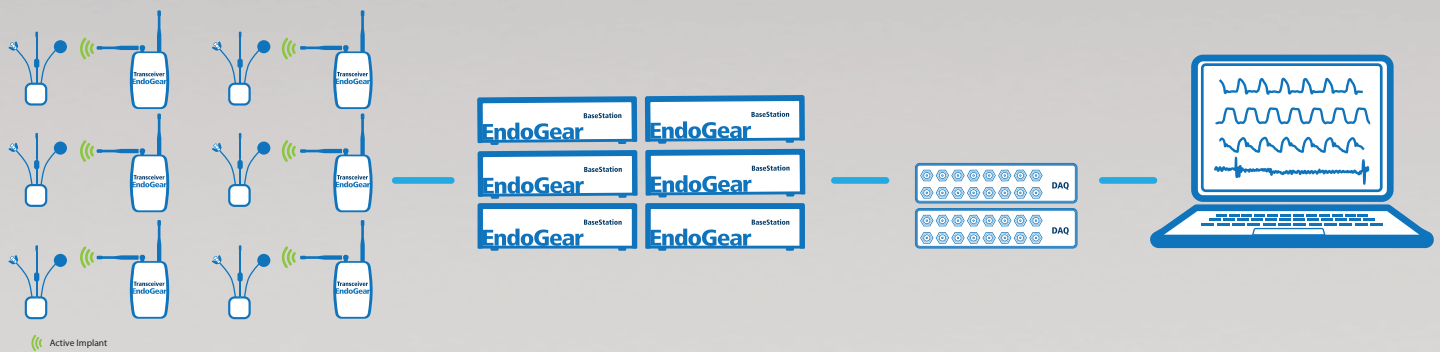
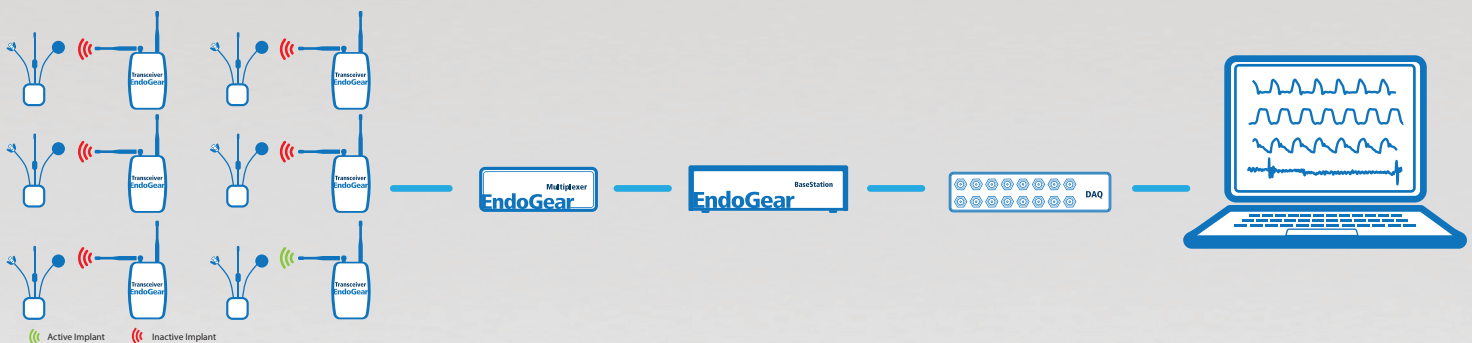


Simultaneous versus Sequential Data Collection

When contemplating your study design, how much data is enough? How much is too much? What times are critical to record? The quest for data can be limitless, but the ability to manage it may not be. For this reason, we offer multiple options for monitoring your study subjects.



Studies that require simultaneous monitoring of multiple subjects will see a dedicated Base Station for each Implant/Transceiver to ensure recording from each animal all at the same time.



Sequential monitoring of multiple animals is accomplished using a Multiplexer in conjunction with a single Base Station. The EGUI software controls scheduling for automated recording time from each implant in turn.