

Accelero Connect®



Today's many medical devices speed the delivery and improve the outcomes of patient care. With every patient, nurses must note the readings from many devices, then manually enter those readings into the hospital EHR — often hours after the readings are taken. This can result in data entry errors, and often delays diagnosis and treatment delivery.

Integrating your medical devices with your EHR eliminates these manual tasks, reduces the potential for errors, gives clinicians timely access to data, and significantly improves the delivery of healthcare.

iatricSystems® medical device integration solution, Accelero Connect®, quickly and inexpensively integrates your medical devices with your EHR — regardless of the type of device, manufacturer, or EHR in use at your hospital.

"By using Accelero Connect, we are not only eliminating inefficient processes to improve patient care, workflow, and patient safety, but we are also integrating disparate solutions to leverage our technology to its fullest potential."

Chris Roark
CIO at Stillwater Medical Center

Integrate medical devices to improve care

Hospitals need to capture data from multiple medical devices, such as vital signs monitors, ventilators, IV pumps, beds, anesthesia machines, fetal monitors, and many more.

iatricSystems medical device integration solution, Accelero Connect®, automatically collects the readings from all these devices and enters them directly into your hospital's EHR.

Accelero Connect brings your hospital these benefits and more:

- Save nurses time every day by eliminating the unproductive hours they spend entering medical device readings into your hospital's EHR
- Shorten patients' length of stay by providing physicians with real-time patient condition information so they can start treatment sooner
- Eliminate manual data entry that takes nurses away from important patient care tasks
- Reduce errors made by overworked nurses entering documentation hours after noting device readings
- Monitor more patient conditions by integrating all your medical devices and giving your physicians a more complete patient picture



Rely on intelligent features that save time and money

- Logical groupings of bedside devices for ease of connectivity management
- Optional inbound ADT interface(s) to support positive patient identification
- Location-based patient matching to accommodate various EMR-result matching strategies
- Multiple out-of-the-box and user-defined matching algorithms to allow customers to choose exactly how granular the matching criteria between a medical device and a patient or location is defined
- Connectivity with wired and wireless medical devices

Key Advantages Include:

- Integrate EHRs and medical care devices to improve patient care
- Eliminate the inefficient, time-consuming, and error-prone processes of manual data entry
- Automate data capture to streamline workflows
- Make it possible for clinicians to access information in real time and build more longitudinal patient records
- Integrate disparate solutions to maximize the value of existing technologies without a significant financial investment

For more information about **Accelero Connect®**, or any other iatricSystems products or services, please contact us using the information below.