



Blue Iris Connect 1.9 is Now Available

Seamless, Legacy System Integration



Connecting a new application to a legacy-based application can be a huge challenge for even the most sophisticated IT department. Take MEDITECH's MAGIC application as an example. While there are multiple solutions that read directly from the MEDITECH database, none of them are permitted to write directly to it. And with no clear HL7 connectivity for entering orders, finding the right solution can be hard. Built with over 20 years of integration experience, Blue Iris Connect provides the bridge between EMR's and legacy-based applications.

The demand from the outreach environment to provide an order-entry and results solution is clearly reaching an all-time high. Blue Iris Connect solves the problem of providing order-entry capability from an EMR application to a legacy-based application, regardless of whether the legacy system has a traditional HL7 interface or not.

Blue Iris Connect enables physicians to enter orders and receive results through their office system without any manual intervention at either end. This streamlined process will help the hospital to reduce administrative costs while providing better service to the physician and patient communities.

Key Features

- Connectivity to legacy-based applications
- Automatically admits patients, enters orders and posts test results in real-time
- Reduces administrative overhead by automating workflow and eliminating repetitive, manual tasks
- Improves patient safety by minimizing transcription risk associated with re-keying of data
- Provides higher quality patient care by improving processing times and reducing the need for re-testing

- Enables physicians to realize maximum return from their EMR investment
- When used in conjunction with Blue Iris eLaborate with a web-based order-entry and lab results interface
- Provides hospitals with a competitive advantage that helps retain physician lab referrals

No HL7? No Problem

Blue Iris Connect is unique in being able to communicate between standard legacy-based applications without HL7 interfaces, and physician EMR systems that only support HL7. This native support for legacy-based applications is distinct from other products that require expensive and time-consuming HL7 interfaces to be retro-fitted. Blue Iris Connect is also unique in operating in real-time, as opposed to the awkward store-and-forward method offered by other vendors.

In addition, Blue Iris Connect's direct access method for legacy-based applications protects the integrity of data by passing it in-and-out of the application through approved interfaces, rather than via 3rd party add-ons. This means that Blue Iris Connect maintains the integrity of native legacy-based application business logic because it passes all data through these trusted filters - other solutions often enter via the back door which bypasses and compromises these rules.