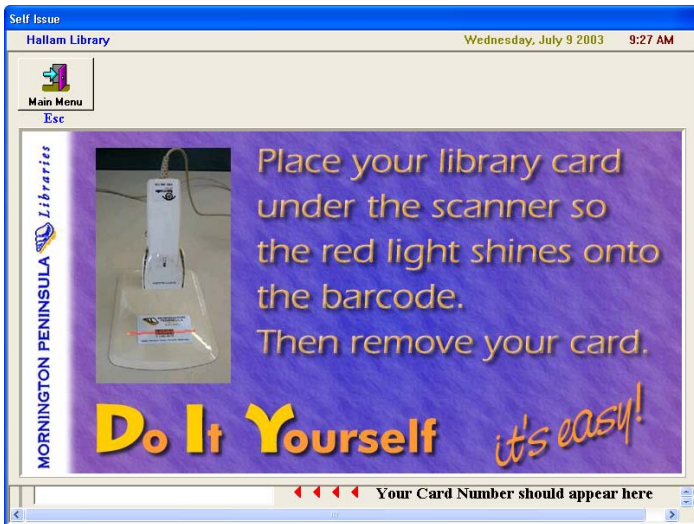


The Amlib DIY Self Issues module enables patrons to “self issue” materials themselves with selected security features and can operate as a stand-alone module or in conjunction with other SIP2 compliant Self Check & Security and Telephone Renewal systems.

Amlib DIY can be configured for the following environments:

- **Self Serve Application** (either on custom kiosks or PCs)
- **“Middleware” Application Gateway** to other Vendor systems (e.g. FE Technologies, 3M, Overdrive)



Amlib DIY as “Middleware” Gateway

For libraries that have installed Self Serve systems and software from other vendors the Amlib DIY module acts as a “middleware” application gateway between their Vendor’s Self Serve system and the Amlib database. In this environment the Amlib DIY module can be installed as a background application, and in most cases using the standard SIP2 protocol (*SIP2 is a standard interface / protocol for integrating library management circulation functions with 3rd party vendors*).

The vendor systems that Amlib DIY has certified integration with are:

- | | |
|-----------------|--------------------|
| FE Technologies | Raeco Fast Track |
| QLS | STi LogiTrack RFID |
| 3M Self Check | Talkingtech i-tiva |



Amlib DIY as Self Service Application

The Amlib DIY module can be installed on a purpose built Public Self Serve Kiosk featuring a Windows based PC, barcode scanner and receipt printer. One of the compatible vendors who can provide a purpose built Self Serve Kiosk is Queensland Library Supplies (QLS) which also provides a security deactivation device.

Amlib DIY is a “user friendly” application, operating in an OPAC style environment where borrowers can easily issue and return their items in a secure environment whilst preventing access to Amlib Management Modules. Amlib DIY enables borrowers to “Self Issue” items by placing their borrower card then item barcode(s) under the scanner. On completion, the borrower can choose to print a receipt. Amlib DIY displays current borrower loans as well as borrower and item alerts (e.g. money owing, item not available for loan) and can prevent loan of specific item types based on system parameters. For libraries using the QLS Self Serve Kiosk, Amlib will automatically send a security deactivation code for the item.

(Touch Screens can be used to minimise keyboard use at the Amlib DIY Kiosk)

A Self Returns function is also available so Borrowers can return items currently on loan.

Examples of how Amlib DIY has been deployed:
Public libraries and educational institutions using Amlib DIY on Self Serve Kiosks with facilities for printing receipts and security deactivation

Special and corporate libraries simply using Amlib DIY on a secure networked PC in their library. This is ideal when all the borrowers are organisational staff with 24 hour access to a library that is not always staffed.

School libraries with library monitors (often students) issuing and returning items using Amlib DIY within a secure environment prevented from accessing the standard Amlib Circulation management functions.