



IDSmart™ InterREAD

Integrated Library System

To face the new trend of Library 4.0, we pay close attention with libraries of different properties, therefore, we developed different library system to comply with different users' expectations and needs.

InterREAD— The Smartest Tool to Manage Your Library

Human-computer interaction integrated library system, including interactive push function on the WebPac. Using Web-Based Architecture, without install any additional software. Librarians may maintain the bibliography or users' profile on-line of anytime. One of the IDSmart series products, easily to integrate with other IDSmart products RFID, external library card reader...etc.

| | InterREAD | Other Traditional Library System |
|--------------------|--|--|
| Overall | Support SIP2 protocol. The library card may combine with RFID card, also may integrate with Self-circulation book machine, Librarians workstation and 24 hours book drop . | SIP 2 itself, interfacing hardware is limited or even no support SIP2. |
| | Intuitive interface, simple operation. Easily to get started. | The interface is not enough intuitive. It may take a long time to become familiar operating system. |
| Cataloging Module | The catalog provides direct access to the library for duplicate or different versions of the collections. | Must jump out of cataloging page to search the copy. |
| Cataloging Module | Show the book cover when borrowing books to reduce the chance of making mistakes. | Will not show the book cover when borrowing books. The librarians may not able to find out the wrong |
| Circulation Module | Supports RFID induction circulation, and borrow the books at the same time. It may faster than scanning each book. | Only support the traditional bar code reader, and it may take more time to borrowing books. |
| WebPac | Including interactive push function on the WebPac. | Only one-way for user to search the books, lack of interactive fun for user. |
| | Provide customized services on the WebPac, so that users may with a sense of participation. | Unable to provide customized services. |

InterREAD Module Overview

Cataloging Module

- Different functions of MARC format, e.g. CNMARC, MARC21, UNIMARC, CN-MARC; USMARC, etc. Also provide related fields of RDA
- This module provides variety of cataloging edit mode, such as download the title catalog by Z39.50 (Copy Cataloging), traditional cataloging (Label Pattern), full-screen cataloging (MARC mode) and simple cataloging (simple form mode).
- Edit multilingual of bibliographic holdings, also support UTF-8 encoding and special characters.
- Process and present different classification systems, e.g. New Classification Scheme for Chinese Libraries, Dewey decimal classification, dedicated classification for Libraries, etc.
- Preset classification for each collection area, the new collection can be directly and automatically into the classification number and author number from bibliographies.
- This module can do the digital content management, also can set to link web pages or multimedia files when cataloging.
- Directly query the same title or ISBN when cataloging, also provide reference function for the relative versions of the translated book bibliographic information.

Circulation Module

- According to different policy, that users can use one or above library cards in one time.
- Library cards can be combined with smart card; so that users can borrow the book just by swipe the card.
- Circulation policy adapted by different library.
- Supporting inventory function that librarian can swipe or updated the barcode to the system and comparison the collection.
- Providing collection, circulation, and etc. statistics of reporting.
- Supporting RFID, which the circulation desk may deal with multiple collection at the same time.
- Supporting SIP2 protocol that the system can combine with Self-circulation book machine, Librarian management station and 24 hours book drop.

WebPac

- A Human-computer interaction library WebPac, including interactive push function, enhance users'
- Initiating the push notification in WebPac, promoting the reading.
- Providing multi-colors of the custom banner design.
- Provide users' personalized service. Users can write their reflections, comments or rating for each collection.
- Providing Boolean logic and arithmetic combination retrieval
- Supporting multi-language switch, eg. Traditional Chinese, Simplified Chinese, English, etc.

▼ Clear and simple bibliographic maintenance interface



▲ Circulation desk interface



▲ The category browsing function is presented in zoom menu mode



▲ Clear query results

MITAC  **MITAC INFORMATION TECHNOLOGY CORP.**

Email:marketing@mitac.com.tw

Head Office

ADD:10F, No. 187, Sec. 2, Tiding Blvd., Neihu Dist., Taipei City 114, Taiwan, R.O.C.

TEL: +886-2-2657-6666 FAX: +886-2-2657-6046