

### DESCRIPTION:

DSPL KOHA Software, Model No. **DS-KOHALMS** is an Open-Source Integrated Library System (ILS). Koha is web-based multilingual Integrated Library System to cater to the automation needs of medium to large libraries around the world. Daphne Systems offers customized version of Koha. Koha satisfies all the functional requirements of a library management system. It is full-featured MARC based integrated library system and is customized to cater to the needs of libraries.

### KOHA LMS



### FEATURES:

- Date Encoding.
- MARC 21 compatible.
- Z39.50 search.
- MARC Import/Exports.
- Multilingual Web OPAC.
- Comprehensive advance search.
- Flexibility to customize according to your library needs.
- Printing functions for barcode labels, and reports.
- Virtual Bookshelf.
- Barcode and spine label printing.
- Copy Cataloguing.
- Branch Libraries Management and Items transfers.

### KOHA SYSTEM ARCHITECTURE:

- Koha is based on client-server architecture.
- Network Server: KOHA can be installed on a server running Linux, UNIX and Mac. The recommended operating system is stable version of Debian Linux, although Koha can run on any modern operating system.
- Client Workstations: Koha requires only a web browser on the workstation (a graphical browser, or even a text browser for the OPAC). Koha thus functions on PCs running Windows, PCs running Linux, Macs, or even UNIX workstations.
- Koha runs over any TCP-IP network.
- Koha accommodates low-bandwidth connections. It is completely usable on ordinary telephone line connections. This is truer of the librarian interface than of the public interface (OPAC).

### SKILL REQUIREMENTS TO OPERATE SYSTEM:

- Koha interfaces are designed with usability in mind and are extremely user friendly.
- Staff and patrons with only basic computer skills have quickly learned to use the system efficiently.
- The cataloguing module requires an understanding of cataloguing practices such as MARC, Z30.50 retrieval tools, how to add holdings information, etc.
- Administrators should know operating system (Linux, etc.) for maintenance, some knowledge of cataloguing in setting up the system preferences.

### PRODUCT USE IN THE SECTORS



**LIBRARY**

