Amlib
DIY/SIP2
Upgrade:
Installation
Guide

Version 5.4

Last Updated: 3 July 2013

Only for customers who have previously upgraded their
DIY/SIP2 Client to Version 5.1, 5.2 or 5.3
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WELCOME

Welcome to the Amlib DIY/SIP2 5.4 Client Upgrade Installation Guide for the Amlib DIY (Self-Service) Module.

This is a major release updating the DIY/SIP2 module. The complete installation time is estimated at less than one (1) hour to complete.

Please Note: This document has been prepared for all libraries who currently have Amlib DIY Module Version 5.1, 5.2 or installed.

Please also note: Amlib Version 5.4 saw the release of the new SIP2 Manager and Service which replaces the Amlib DIY/SIP2 module for third party software authentication. You may upgrade your DIY/SIP2 module to version 5.4 as a temporary measure whilst gradually implementing the SIP2 Manager and Service one device connection at a time. ALL libraries using SIP2 are requested to upgrade to the SIP2 Manager and Service as soon as is practicable and will be required to make this change before upgrading to any further Amlib versions beyond 5.4.

BEFORE YOU BEGIN THE INSTALLATION...

Read the Installation Notes First

Please carefully read the entire installation guide prior to commencing the actual DIY/SIP2 release update.

If you have any questions please contact: support-amlib@oclc.org.

Please Note: This installation process is for existing Amlib customers who have purchased the optional DIY (Self-Service) Module.

WARNING: Please make sure that the latest version of the Amlib Client is installed and operational on the Self Issues workstation BEFORE installing the Amlib DIY (Self-Service) Module.

Serial Numbers Required for Installation of Amlib Modules

The Amlib DIY/SIP2 5.4 Module upgrade requires a serial number. If you did not receive a serial key for the modules that your library has purchased you should contact support-amlib@oclc.org before commencing the upgrade.

Frequently Asked Questions

Question: Do all DIY workstations need to be logged out?

- Yes. All DIY Workstations should be completely logged out from all Amlib modules (including DIY) whilst installing the new Amlib module releases UNTIL the entire upgrade processes are completed.
Question: Can OCLC (UK) Limited install the upgrade for me?

- Yes. *OCLC (UK) Limited* can arrange for the onsite installation of this upgrade for a small fee.

### AMLIB Supported Operating System Requirements

#### PC Client

<table>
<thead>
<tr>
<th>Hardware</th>
<th>• <em>Amlib</em> support recommend <em>Pentium 4</em> CPU and above for best performance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating System</td>
<td>• <em>Windows XP, 2000, Vista, Windows 7</em></td>
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</tbody>
</table>
| Memory (RAM) | • Minimum 256 Mb for *Windows XP*  
  • Minimum 256 Mb for *Windows 2000*  
  • Minimum 1GB for *Windows 7*  
  • Minimum 1GB for *Windows Vista* |
| Hard Disk | • 150 Mb Free Disk Space (if installed on local HDD) |
| Display | • SVGA (800x600) minimum |
| RDBMS / ODBC Driver Software | • Relevant *Microsoft SQL Server ODBC Driver* installed (minimum MDAC 2.6 and above)  
  • *Oracle Net8* (SQL * Net) is required |
| Interface and Security System Link | • SIP2 Compatible via TCP/IP or Serial Port  
  • Certified vendors:  
    - *3M*  
    - *Raeco*  
    - *Talking Technologies*  
    - *Queensland Library Supplies*  
    - *STi LogiTrack RFID*  
    - *EnvisionWare*  
    - *Smart Library* |

**Please Note:** To assist with email support we highly recommend that the default installation folders suggested in the following notes be retained.

For example:

- *Amlib Client software:* **C:**\Amlib (or **D:**\Amlib, **E:**\Amlib)
SECTION 1: UPGRADE AMLIB CLIENT ON DIY WORKSTATION

The Amlib Client needs to be updated on the DIY Workstation, and connectivity to the database confirmed PRIOR to the installation of the Amlib DIY Module.

Step 1: Log All DIY Workstations out of Amlib Modules

- Ensure all workstations have been logged out of both the Amlib client and the Amlib DIY Module

Step 2: Install the Amlib 5.4 Client Update

IMPORTANT: Please ensure that you have full read/write access to the \Amlib folder on your PC (for example: C:\Amlib) and that you are logged in with Administrative Privileges.

1. The Amlib 5.4 Client Upgrade installer is available on the OCLC website, under Update and Patches> Amlib Client: https://www.oclc.org/support/services/amlib/downloads-software-updates/version5-4/updates-and-patches.en.html (contact Amlib support if you require a login to this website)
2. Download the Amlib54Upgrade.exe and save it on your Amlib server
3. Double-click the Amlib54Upgrade.exe to launch the installation Wizard – the Setup – Amlib Client screen will open displaying the Welcome message:
4. Click the **Next** button – the **Serial** screen will display, prompting you for valid **Serial Number**:

![Serial Screen](image)

5. Enter the **Serial Key** supplied by **OCLC (UK) Limited** (case sensitive!) then

6. Click the **Next** button – the **Installation Location** window will be displayed

7. Setup will search for the existing folder where the **Amlib 5.2 Client** is currently installed (if it is unable to find the existing folder a default folder will display)

![Installation Location Screen](image)

8. If the folder displayed IS NOT correct then click the **Browse** button to manually locate the location of the existing \Amlib folder
9. Click the **Next** button — the **Select Components** window will display:

![Select Components Window]

10. Choose which components should be installed:

   a. **Modules To Install:**
      - **Amlib Staff User (Full)** – upgrades *Amlib* Staff Client (catalogue, circulation, etc.)
      - **Amlib Opac Only** – only upgrades the Amlib Client Server OPAC module *(only select this option if you installing on a Public Access workstation)*

   b. **Report Template Paper Format:**
      - **A4 (Australia, UK, Europe)** – installs the *Amlib* report templates formatted for A4 paper type
      - **Letter (USA, Canada)** – Installs *Amlib* report templates formatted for Letter paper type

11. Select options and click the **Next** button – the **Ready to Install** window will display with a summary of the installation tasks to be performed:

![Ready to Install Window]
12. Click the **Install** button – the **Installing** window will display:

![Installing window](image1)

13. When complete click the **Finish** button

![Finish button](image2)

14. The setup Wizard will close

Installation of the *Amlib 5.4 Client* update is now complete.
SECTION 2: UPGRADE AMLIB DIY (SELF-SERVICE) MODULE

The Amlib DIY Module is installed in the same folder as the Amlib Client, so it is important that the latest version of the Amlib Client be installed BEFORE proceeding.

IMPORTANT: Please ensure that you have full read/write access to the \Amlib folder on your DIY workstation (for example: C:\Amlib) and that you are logged in with Administrative Privileges.

1. The Amlib DIY 5.4 Module Upgrade installer is available on the OCLC website, under Updates and Patches>DIY Self Service: https://www.oclc.org/support/services/amlib/downloads-software-updates/version5-4/updates-and-patches.en.html (contact Amlib support if you require a login to this website)

2. Download the DIY54Upgrade.exe and save it on your DIY workstation

3. Double-click the DIY54Upgrade.exe to launch the installation Wizard – the Setup – Amlib DIY Module screen will open displaying the Welcome message:

4. Click the Next button – the Serial screen will display, prompting you for valid Serial Number:
5. Enter the **Serial Key** supplied by **OCLC (UK) Limited** (case sensitive!) and then click the **Next** button – the **Installation Location** screen will display:

6. Select the folder where the **Amlib Client** is installed (as in the previous section) – a Default location will automatically display – for example: **C:\Amlib**

7. Click the **Next** button – the **Select Components** window will display:
8. Choose which components should be installed:

   a. Modules To Install:
      
      • Amlib DIY Upgrade – installs the Amlib DIY program files into the existing Amlib Client folder

9. Select options and click the Next button

10. The Ready to Install screen will display with a summary of the installation tasks to be performed:

11. Click the Install button – the Installing window will display:
Setup - Amlib DIY Module

Installing
Please wait while Setup installs Amlib DIY Module on your computer.

Registering Components
12. When complete click the **Finish** button

![Image of Setup - Amlib DIY Module]

13. The setup Wizard will close

Installation of the *Amlib DIY 5.4 Module* update is now complete.

**SECTION 3: UPGRADE ALL DIY WORKSTATIONS**

Ensure that all DIY Workstations are upgraded using the above instructions.