

Overview:

This Product Information Note provides instructions for ordering and enabling the Capacity on Demand (COD) slots to upgrade an XLS-810160 to an XLS-810240. This process requires ordering and installing a COD key and removing the cartridge security brackets.

Required Tools:

- Long bladed #2 Philips screwdriver with a magnetized tip

Ordering the Upgrade COD key

Before contacting Qualstar's Order Entry department, obtain the serial number of the XLS library. This is a 7-digit number next to the model number in the upper right hand corner of the X-Link home page. It can also be found on the label on the lower left rear panel, next to the power switch.

Write the library serial number below. Also provide the name and phone number of the site administrator and the email address that the COD key will be sent to. This information must accompany the upgrade order.

Note: the key is 64 bytes of alphanumeric characters, and must, for all practical purposes, be copied from the e-mail from Tech Support and pasted into the XLS Key Entry screen.

Library Serial Number: _____

Library Administrator to whom COD key will be emailed: _____

To order the upgrade, contact an authorized Qualstar Reseller, or Qualstar Sales at 805-583-7744 x 773.

Upgrading the Library

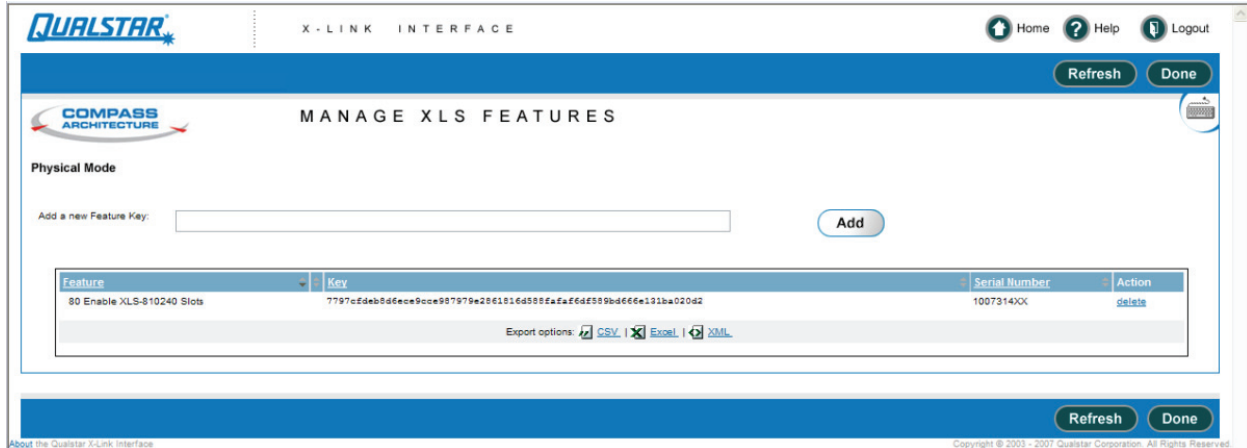
1. Power off the library.
2. Physically remove the eight brackets blocking the additional cartridge slots in the upper magazines by using a long, magnetized #2 Phillips screwdriver to remove the upper and lower screws holding each bracket. See picture below. The brackets are located on the top magazines of the carousel. To reach the screws it may be necessary to rotate the carousel 45 degrees facing toward the side door. Use caution when turning the carousel to not break any of the magazines and take care not to drop the screws into the machine. Once the bracket has been removed, replace the screws into the holes they came from, tightening firmly. Be sure to completely rotate the carousel to make sure all brackets have been removed.



WARNING

All eight brackets must be removed prior to upgrading the library or it may be damaged.

- The Library Administrator then copies the key from the e-mail and pastes it onto the Key Entry screen. The Key Entry screen is found on the Service View and is accessed by the link “Manage Feature Keys”. The Key Entry screen is shown below:



Once the key is entered and accepted the additional cartridge slots can be assigned to a partition. This is done via the Logical Library View—Administration and Configuration—Library Specifications. When the cartridge slots are active, the screen should resemble the one below:

QUALSTAR X - LINK I N T E R F A C E Home ? Help Logout

Save Changes Cancel Changes

COMPASS ARCHITECTURE VIEW/EDIT LOGICAL LIBRARY SPECIFICATIONS

Logical Mode

Library: qualstarxls - qualstarxls **Status: Online. You must Take Logical Library Offline before making changes.** * = Required

Name: qualstarxls * Barcode labels required:

Number of Slots: 245 * 0 Slots Available Checksum characters required:

Number of I/O Ports: 1 * 0 I/O Ports Available XLS-8000 Mode:

Tape Drives: 2 Assigned to qualstarxls Library *

Proposed Drive Ordering	
40000	B001, Drive E01, 1310187031, 50:05:07:63:12:46:0A:73
40001	B001, Drive E02, 1310186898, 50:05:07:63:12:46:09:DE

Drive Details

Chad:

SN:

WWN:

Assigned to:
Current Element:
Proposed Element:

Add Remove

Drives: B001

01 02 03 04

H
G
F
E
D
C
B
A

Save Changes Cancel Changes

javascript:process_delete(); Internet 100%

Your screen should show 80 more slots available, which can be assigned to any partitions.

Please don't hesitate to contact Technical Support if you have any questions:

Tel: 877-444-1744

support@qualstar.com