RIMAGE®

Rimage Catalyst® II Embedded Setup and Installation Guide

Before you begin:

This document describes how to set up your Rimage Catalyst® II embedded product. Products in the Catalyst II embedded series include the Catalyst II 6000N.

The instructions in this document are intended for people who are familiar with hardware setup, software installation, and Windows® operating systems. If you do not understand the procedures in this document, ask your computer technician for help.

Documents referenced in this procedure are found on the Rimage Catalyst II User Guide disc included with your system and are also available online at www.rimage.com/support.

Important!
- Read all setup instructions thoroughly before you begin.
- Save all packing boxes and packing materials for your Rimage system.

Notes:
- The Rimage Catalyst II embedded system consists of an autoloader and an embedded computer (PC). All Rimage software is already loaded on the embedded PC. The system is available with either the Everest Encore™ or Prism III™ printer.
- Your product may not look exactly like the product pictured.
- The term Catalyst II and "autoloader" are used throughout this document to refer to the products listed above. The term "printer" refers to the Everest Encore or Prism III printer. The term "system" refers to the combination of the Catalyst II autoloader and printer.
- This product is also designed for an IT power distribution system with phase-to-phase voltage 120/230V.
- Unless otherwise indicated, all Windows navigation statements are Windows 10 paths. Other operating systems' navigation paths may differ slightly.

Items needed:
- A **network cable** is required. There must be a network connection for the software to work properly.
  Important! You must provide a network cable. A network cable is not included with the system.
- A monitor, USB mouse, and USB keyboard are needed for local system control.
- Scissors or side cutters
- Phillips screwdriver

1 Verify the contents of the Accessory Kit

The Accessory Kit contains:
- *Rimage Catalyst II Embedded Setup and Installation Guide* (this document)
- *Rimage Product Warranty/Guarantee*
- A/C cord
- USB cable
- Rimage Catalyst II User Guide disc
- Disc holder with Rimage Software Suite software disc and recovery disc
- Recovery disc instructions
- System door keys

2 Prepare the autoloader

Important! The system is heavy. Use assistance when lifting the system.

a. Remove the **Software Agreement label** from the front door.

Important! Read the label before you remove it. By removing the label, you are agreeing to the terms and conditions set forth in the agreement.

b. Open the **front door**.

Tip: If the system is locked, the keys are located in the accessory kit that shipped with your system.

c. Remove the **protective foam** from the inside of the door.

d. Cut the **plastic tie wrap** from the lift arm.

Caution! Do not cut the belt or the cable!

e. Remove the **tape** from the disc diverter.

f. Remove the **shipping foam** inserted above the carousel.

g. Close the **door**.
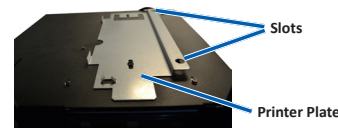

Tie Wrap
Tape
Protective Foam
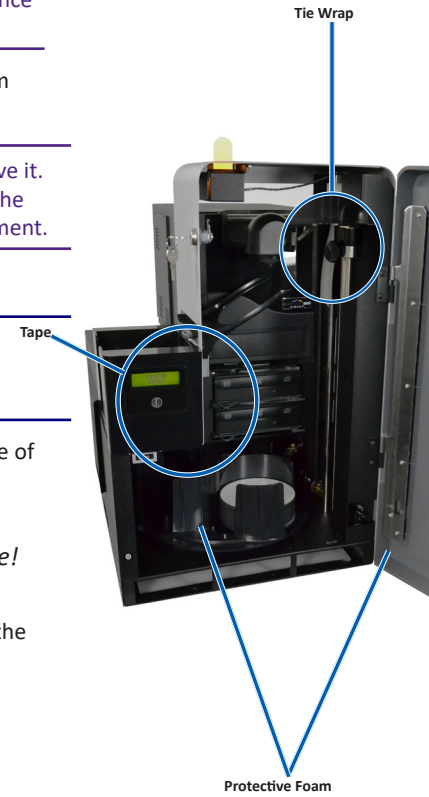
3 Set up your printer

Prism III™

a. Unpack the **Prism printer**. Refer to the label on the Prism printer box.

Note: The Prism print ribbon is preinstalled.

b. Place the **printer** on the Rimage Catalyst II system so that the plastic printer feet slide into the slots on the printer plate.

Slots
Printer Plate

c. Connect the **cables**.
   i. Connect the **USB cable** to the printer.
   ii. Connect the **printer cable** from the Catalyst to the printer.
   iii. Connect the **power cord** from the Catalyst to the printer.

d. Press the **Prism printer power switch** to the On position.

USB Cable
Power Cord
Power Switch
Printer Cable
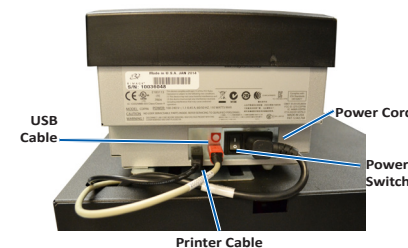
## 3 Set up your printer (continued)

Everest Encore™

a. Unpack the **Everest printer**. Refer to the label on the Everest printer box.

b. Follow the instructions on the **instruction card** on the rear of the printer.
   i. Set the **AC voltage switch**.
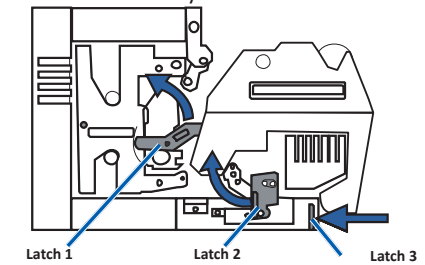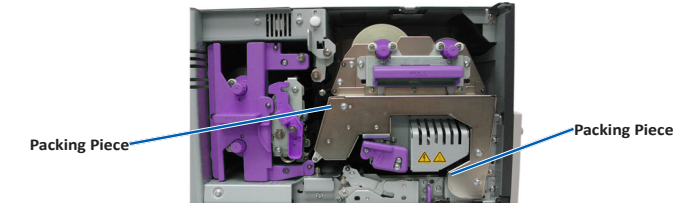   ii. Move the **shipping screw** to the storage position.

Voltage Switch
Instruction Card
Shipping Screw
Shipping Screw Storage Position
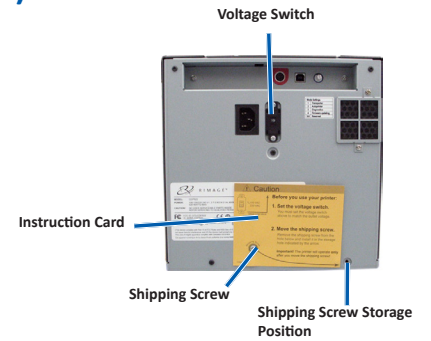
c. Open the **Everest printer**.
   i. Press the two **side cover latches**.
   ii. Lower the **side cover**.

Side Cover Latches
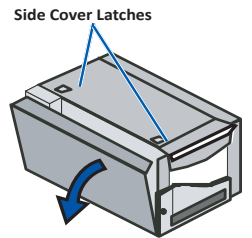
d. Open l**atches 1**, **2**, and **3** as indicated by the arrows.

Latch 1
Latch 2
Latch 3

e. Remove the **plastic packing pieces** (Qty. 2) from inside the printer.

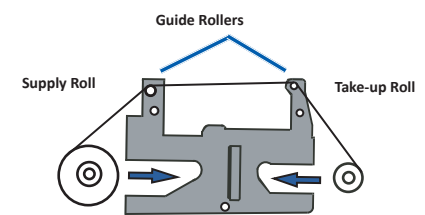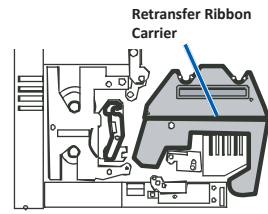
Packing Piece
Packing Piece

f. Install the **print ribbon**.
   i. Grasp the handle and pull to remove the **print ribbon carrier** all the way out of the printer.
   ii. Lay the **print ribbon carrier** on its back on a clean, flat surface.

Print Ribbon Carrier

   iii. Wrap the **print ribbon** around the guide rollers, as shown.
   iv. Snap the **supply roll** and **take-up roll** into the print ribbon carrier.
   v. Tighten the **print ribbon** by turning the take-up roll clockwise.
   vi. Insert the **print ribbon carrier** into the printer.


Guide Rollers
Supply Roll
Take-up Roll

3 Set up your printer (continued)

g. Install the **retransfer ribbon**.

   i. Grasp the handle to slide the **retransfer ribbon carrier** out of the printer.

   ii. Slide the **retransfer ribbon** under the retransfer ribbon carrier.

> **Note:** The ribbon winds under the supply roll, as shown.

Retransfer Ribbon Carrier

Supply Roll　　**Take-up Roll**

   iii. Snap the **supply roll** and **take-up roll** onto the carrier.

   iv. Tighten the **retransfer ribbon** by turning the takeup roller counterclockwise.

   v. Slide the **retransfer ribbon carrier** into the printer.

   vi. Close **latches 1, 2, and 3**, as indicated by the arrows.

   vii. Close the printer **side cover**.
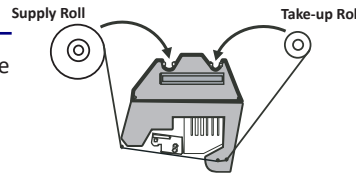
h. Place the **printer** on the Catalyst II system so that the plastic printer feet slide into the slots on the printer plate.

Printer Cable

USB Cable

Power Cord

i. Connect the **cables**.

   i. Connect the **printer cable** from the Catalyst II system to the printer.

   ii. Connect the **USB cable** to the printer.

   iii. Connect the **power cord** from the Catalyst II system to the printer.
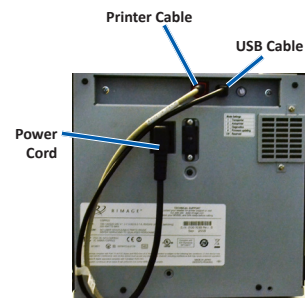
4 Connect the cables and cords

a. Make sure that the **main power switch** on the back of the Catalyst II system is in the 'off' position.

b. Connect the **power cord** to the system then connect the **power cord** from the Catalyst II to a power outlet.

> **Important!**
> - Do not power on the Catalyst II system until you are instructed to do so.
> - The outlet must be an earth-grounded outlet.

c. Connect the **network cable** to the embedded computer, then connect the cable to your network.

d. Connect the **USB cable** from the system to the USB port on the back of the printer.

e. Connect a monitor, mouse, and keyboard for local control.

Network Cable　　**USB Ports**

> **Note:** You may need to attach a monitor, mouse, and keyboard to make the initial network connection. A Remote Desktop Connection can then be made. Once the connection is established, the monitor, mouse, and keyboard can be removed.

Power Cord
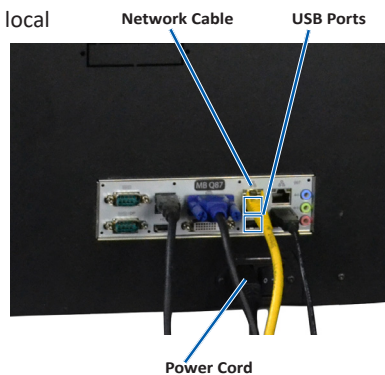
5 Load discs in the system

The default bin configuration is:

- Load CDs in Bin 1.
- Load DVDs in Bin 2.
- Load DVD-DL in Bin 3.

Refer to the *Rimage Catalyst II User Guide* for information on changing bin configuration.

> **Note:** If you have a Blu-ray Disc™ system, refer to your user guide for bin configuration information.

6 Power on the system

a. Press the **main power switch** at the back of the Catalyst II system to the 'on' position.

b. Press the **power button** on the front of the Catalyst II system to power on the embedded PC.

> **Note:** After the system powers on, the system begins the initialization process. Initialization may take up to 5 minutes. During the initialization process the lift arm moves to each recorder and the printer. When the lift arm assembly stops moving, initialization is complete and your system is ready to process jobs.

PC Power Button
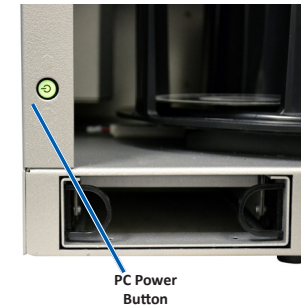
7 Log on

> **Note:** Rimage recommends that your Network Administrator use these instructions as a guide to complete the configuration and software installation.

- If this system is connected to a network, access is made through Microsoft Remote Desktop Connection running on a separate PC.

> **Note:** If you are accessing the system remotely, you must wait to log on until the system initialization completes. This may take several minutes. The Carousel, Retransfer and Ribbon statuses display repeatedly on the autoloader operator panel when the system is finished initializing.

- Log on to the Catalyst II system with the following information:
  User name: *User*
  Password: Please utilize the serial number of your system for the default user account when prompted for a password. This serial number is located inside the door in the front area of the system.

8 Test and verify

Use QuickDisc™ to run a 3-disc test job to verify that the system is operating correctly.

9 Learn more

- These documents are available on the **Rimage Catalyst II User Guide disc** that shipped with your autoloader:
  - *Rimage Catalyst II User Guide*

  Access these documents by placing the **User Guide disc** in the disc drive of a PC.
- For information about operating and maintaining the Catalyst II system, refer to the *Rimage Catalyst II User Guide*.
- For additional support and product information, go to www.rimage.com/support.