

RX400

Central Software Edition



The USB Solution that's fast, easy and has many security options

Save data on a USB-Stick with the RX400 Central high-performance data copy system. The RX400 Central serves as a complementary media delivery system to optical (CD/DVD/Blu-ray), when higher capacity is a requirement.

When optical is no longer an option as is often found in organizations that no longer allow optical drives on laptops, USB is a logical solution. The system allows for ultimate flexibility:

- Use with Rimage WORMable USB-sticks
- Submitting unique jobs to each USB-port
- Additional features such as encryption
- Use without security with regular USB-sticks:

Functionality

The RX400 Central is a compact, fully integrated desktop device including integrated computer, 4 front USB ports, label printer and touch screen and can be complemented with an internal DVD drive to import data from CD/DVD.

The system can be easily integrated into your existing workflow. With the WebClient you can access the RX400 Central from your entire network, creating USB-sticks that meets your security requirements. With the ability of adding a copy release PIN, you can ensure that only you are able to release the sent files to a USB stick at the RX400 system level.

The integrated printer prints the label as soon as the USB-stick is unplugged.

What makes a Secure USBStick truly secure?

With the Rimage stick we enhanced data security with unalterable data. This is accomplished by using WORM technology. With "Write Once Read Many" technology, data on the Rimage USB stick can't be modified. This provides high security against virus and malware, as the sticks can only be written by the RX400-C system. Other USB ports can only read but not write data on Rimage USB sticks.

OVERVIEW RIMAGE CENTRAL USB-STICKS

Rimage Central CORE USB-stick

USB Version: 3.1
 Capacity: 16 GB, 32 GB, 64 GB, 128 GB
 SingleWORM Feature
 Connector: USB A
 Max Read/Write Speed: 400/200 MB/s
 Sequential read/write: 40/30 MB/s

Rimage Central ULTRA USB-stick

USB Version: 3.2 Gen 2x1
 Capacity: 256 GB, 512 GB, 1024 GB
 SingleWORM Feature
 Connector: USB A
 Max Read/Write Speed: 1000/800 MB/s
 Sequential read/write: 185/260 MB/s



Value for Customers

Simplified Operations

The integrated touchscreen shows all waiting jobs, sorted by job ID, coming from any connected source in your network. Via the touchscreen, you can select which job you want to store on the USB stick.

With this high-performing hardware and USB-sticks you can create USB sticks with up to 1 GB in 1 minute. This allows you to create media on the spot, whenever the need arises..

Security

The RX400 Central can optionally be used with Rimage USB-sticks that have special security features such as write-protection. This dramatically reduces the probability that malware, viruses, or other threats can be added on the stick and thus get into highly sensitive networks.

The Rimage RX400 Central USB-sticks are pre-protected when delivered and only the RX400 Central is able to add data to those particular USB-sticks. This limits the risk of Malicious USB sticks and provides an additional level of important protection in an IT-Environment. With the RX400 Central we are adding a new layer of security for physical data. Your data can be encrypted (using AES 256) and in case of a loss, it will be nearly impossible to access.

With the integrated, adhesive paper thermal printer you can easily label USB sticks individually, ensuring you are handing the right stick to the right person. The dedicated labels are automatically created on a PE-Foil label once you unplug a recorded and verified USB stick.

Reliable Workflow

Without any moving mechanical parts, the RX400 is very service friendly. Most of the parts are easily swappable and accessible by opening the cover.

The solid state drive (SSD), which contains all of your device configuration data and locally used job data, is easily accessible from a locked compartment within the RX400. This allows you to easily exchange a broken unit (if needed), using the existing SSD in the new unit.

Dedicated Support

The Rimage worldwide service organization has dedicated application engineers to provide support during all stages of system integration.

Easy Integration

The RX400 Central API enables easy integration for software providers. The RX400 Central is already fully integrated into several workflows.

High-Speed data transfer

Data amount	Core (write/overhead)	Ultra (write/overhead)
1 GB	25 sec / 1.5 min	15 sec / 50 sec
16 GB	10 min / 11 min	7 min / 8 min
128 GB	60 min / 62 min	50 min / 52 min

* Transfer speeds vary depending on file structure and network capabilities. For testing purposes we used data that was stored on the system already.

Service Options

For the RX400 system we offer two different types of maintenance contracts to accommodate the needs of our customers.

Time and Materials

Customer sends in the RX400 system. When the system arrives to the service depot, the Service team will repair the system as quickly as possible. After repair, the system will be sent back to the customer and Rimage covers the return freight costs.

Rapid Exchange Plus Service

Rimage will ship a replacement unit overnight to the customer along with RMA instructions for returning the broken equipment and a return label.

Upon receipt of the replacement, the customer will ship back the defective unit using the return label.

Do you know Write-protect?

After recording data, the Rimage RX400 can optionally lock the USB stick at the hardware controller level

This will prevent all further attempts to write, modify or erase data on the device. Being locked at the hardware controller level means that typical bypasses, such as formatting the device or using alternate Operating Systems, will not work.

Using Rimage Central USB-sticks ensures that your highly valued data is well protected and the risk of infection with a computer virus or malware is very limited.

Rimage EMEA GmbH
Mainzer Strasse 131
65187 Wiesbaden
Germany
+49 611 927770
sales@rimage.eu
rimage-emea.eu

