

RAID 5 Storage on Rimage Medical Disc Nx Systems

The new Medical Disc System (MDS) 5300Nx and 5100Nx add impressive Raid 5 storage to the unmatched speed and throughput you expect from Rimage.

Perfect for mini/modality PACS, Cardio-PACS, Ortho-PACS, or any medical workstation

In any medical CD/DVD application, speed, throughput and reliability are the key to success. With over 5,000 systems placed in medical applications, Rimage is the leader in medical disc system placements. Now Rimage brings you 1.5 TB RAID 5 enabled on-board hard-drives providing protected storage for your PACS or mini/modality-PACS—or can host a mini/modality-PACS on its own.

Medical Disc Systems are ready for use with any modality, PACS or EMR

With Rimage's powerful embedded control system, you can eliminate your workstation and run your application directly on a Rimage system. And now with the new Rimage Medical Disc System RAID 5 enabled hard drives you ensure your information is protected. The Rimage Nx platforms can be center stage hosting your medical application or you can place your Rimage MDS units behind your PACS, mini/modality-PACS, or EMR workflow as backup storage for images and information prior to producing your discs.

New Rimage Medical Disc Systems give you permanent direct-to-disc printing, DICOM® compliant output, and the lowest cost of ownership.

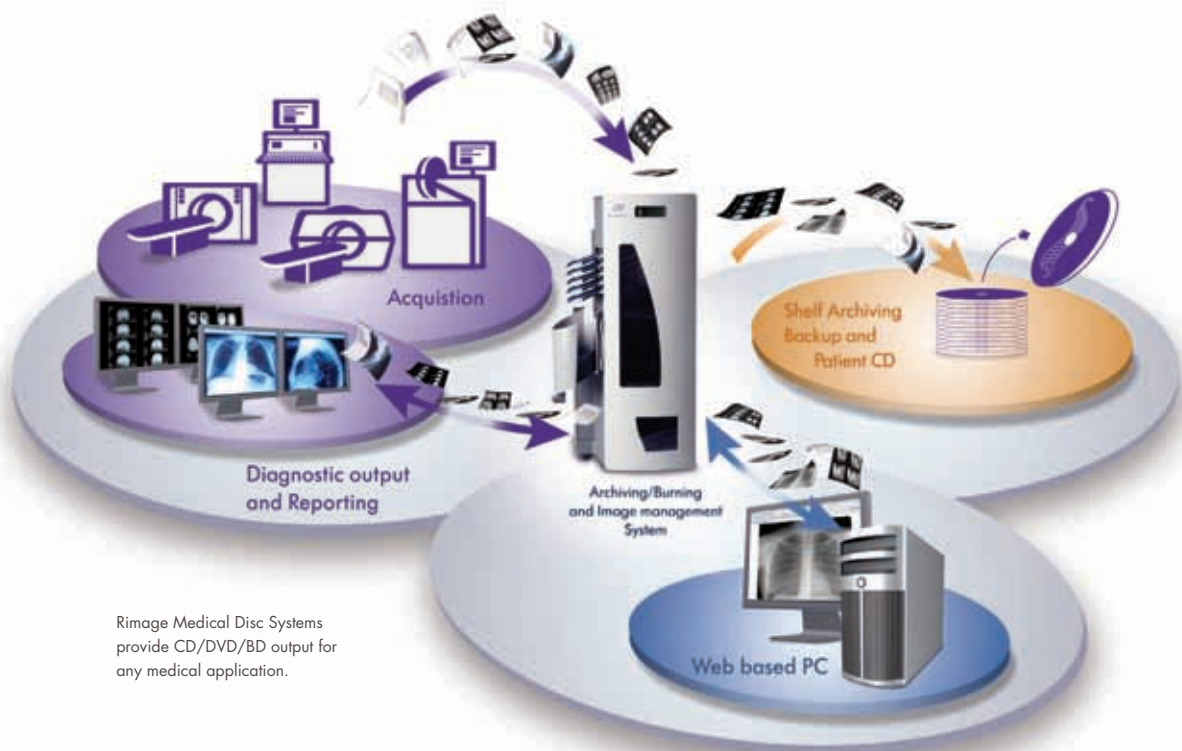
Permanent direct-to-disc printing lets you do away with less reliable paper and handwritten labels and bonds your labeling information directly to the disc surface. Rimage systems allow the flexibility to add your own logo, detailed physician and patient data, and exam data to be permanently adhered to your discs. Of course the new Rimage Medical Disc Systems are compatible with the biggest names in medical modalities, PACS, and EMR solutions and with the appropriate medical application can produce DICOM 3.0 Part 10 compliant discs for viewing with any Windows®, Macintosh®, Linux® or Unix® computer. Most Rimage Medical Disc System solution providers include an embedded DICOM viewer with every disc produced.

Rimage gives you the choice: Single recorder MDS 5100Nx or dual recorder MDS 5300Nx, both with 1.5 TB RAID 5 enabled hard drives.

In the same small footprint of the Rimage Medical Disc Systems leading the industry, these new Rimage models with RAID 5 enabled hard drives are available in two configurations:



- Equipped with a single recorder and input bin, the MDS 5100Nx offers higher reliability and performance than other medical CD/DVD/BD desktop products that output portable medical imaging and information.
- The MDS 5300Nx has all the features of the MDS 5100Nx plus dual recorders and dual input bins to provide industry leading performance.





Rimage Medical Disc Systems provide CD/DVD/BD output for any medical application.

Rimage Medical Disc System Nx Model Specifications

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| <p>MDS 5300Nx</p>  | <p>Two CD/DVD recorders; or optional Blu-ray Disc™ recorder Two 50-disc internal input bins with 100-disc external output bin and five-disc output sorter Physical specifications: Height 75cm x Width 38cm x Depth 60cm, Weight: 34kg, with printer 53kg 3 x 750 GB RAID 5 Enabled Hard Disks</p> |
| <p>MDS 5100Nx</p>  | <p>One CD/DVD recorder; or optional Blu-ray Disc recorder One 50-disc internal input bin capacity with 75-disc external output bin Physical specifications: Height 50cm x Width 38cm x Depth 61cm, Weight: 48 21kg, with printer 41kg 3 x 750 GB RAID 5 Enabled Hard Disks</p> |

For developers:

Rimage's Software Development Kit (SDK) makes it easy for developers to interface with any imaging modality, PACS, or EMR system. The Rimage Rapid API™ (Application Programming Interface) makes it simple for solution partners to create customized medical applications for a unified digital output solution.

*Blu-ray Disc (BD) recorder is optional.

For more information, contact your Rimage representative or visit www.rimage.com/medical

Rimage Corporation
 7725 Washington Avenue South
 Minneapolis, Minnesota 55439 USA
 Toll Free: 800 445 8288
 Tel: +1 952 944 8144
 Fax: +1 952 944 7808
www.rimage.com

Rimage Europe
 Rimage Europe GmbH
 Albert-Einstein-Strasse 26
 63128 Dietzenbach, Germany
 Tel: +49 (0) 6074 8521 0
 Fax: +49 (0) 6074 8521 100
www.rimage-europe.eu

Rimage Asia/Pacific
 Rimage Japan Co., Ltd.
 2F, WIND Bldg.
 7-4-8 Roppongi Minato-ku,
 Tokyo 106-0032 JAPAN
 Tel.: +81-3-5771-7181
 Fax: +81-3-5771-7185
www.rimage.co.jp



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