

MPS4+

HIGH VOLUME CD-R AND DVD-R PRODUCTION



The Maximum Power Studio4+ (MPS4+) is designed for demanding disc recording applications that require recording large numbers of discs in a short period time. MPS4+ has been successfully deployed in a number of different applications. These include check imaging (banking/finance), archiving and distributing earth and deep space images, seismic data and GIS data, and storing various modalities such as MRIs, CAT scans, X-rays for medical/healthcare providers to meet HIPAA requirements.



MPS4+ is a complete disc recording solution that combines a disc autoloader, disc printer, CD/DVD recording software, system automation software, and Young Minds' exclusive intelligent controller technology. The system includes up to four CD-R and/or CD/DVD-R disc recorders.

The system seamlessly records and labels up to 120 unique CD and/or DVD discs without user intervention. It provides data throughput speeds of up to 32 MB/second. This lets you simultaneously premaster, record and label four different CD and/or DVD discs.

MPS4+'s ability to quickly stream and record large quantities of data makes it the best available system for applications such as data and image archival and data distribution. It has been widely deployed in various banking and financial applications, including check imaging and digital billing, as well as GIS and aerospace/satellite applications for archiving and distributing space and Earth images. The discs recorded by MPS4+ are compatible with all common operating systems and can be read by standard CD/DVD-ROM drives on any platform.

MPS4+ is compatible with most Unix operating systems and is portable across over 25 platforms, including Solaris/SPARC, Solaris x86, AIX/RS/6000, SGI IRIX, Linux, HP-UX, Tru64 (Alpha), Digital Unix, and Windows NT/2000.

MPS4+ uses Young Minds' proven *MakeDisc+*[®] premastering software to create disc images. Besides ISO 9660, *MakeDisc+* allows for the creation of true Rock Ridge, Joliet, HFS, Hybrid and Bridge UDF discs.

Young Minds' unique intelligent controller technology isolates the workstation/server from the actual disc recording process.

Features and Benefits:

More Reliable – The modular design protects you with built in drive and controller redundancy.

Upgradable and Expandable – MPS4+ can be expanded from two recordable drives up to four drives. Either CD-R or combination CD-R/DVD-R drives can be used. Adding additional recording capacity or upgrading from CD to DVD recording does not change any underlying code.

Lower Integration Costs – MPS4+ is designed to easily integrate with existing applications without complex APIs or extensive programming. Applications can be integrated through simple scripts. A suite of Java automation software is also included.

The intelligent controller architecture is the reason for MPS4+'s unequalled throughput; provides its recording reliability with no chance of buffer underruns; and gives it its portability across many different operating systems and platforms.

Data Assurance
Master Distributor for Young Minds

877-data-877
(877-328-2877)
909-494-4274

sales@data-a.com
www.data-a.com