



PowerStudio™ represents the next generation of automation-ready CD-R and DVD-R solutions from Young Minds. PowerStudio brings unprecedented levels of speed, power, upgradeability, and flexibility to automated disc recording. It is designed for use with Young Minds disc autoloaders, and is compatible with DVD-Q™ software to simplify use, network integration, and system administration.

Based on Young Minds' latest high-speed intelligent controller technology, PowerStudio is compatible with the fastest CD-R and DVD-R drives, and is capable of using even faster drives when they become available.



PowerStudio attaches to any Young Minds autoloader, including AutoMate™, PASsport™, PAS/2.™, and PAS/4™.

The single-drive PASsport and AutoMate are the most common automation options, but the PAS/2 and PAS/4 should be selected if expanding disc production capacities is a concern for the future.

Key applications include:

- Multi-user / network environments
- Image / CD-R server applications
- Archiving applications

PowerStudio Configurations

The base PowerStudio configuration consists of the Studio Intelligent Controller, MakeDisc+ software, and a PASsport autoloader (single CD-R drive or combo DVD-R/CD-R drive with printer and 120-disc capacity) or AutoMate autoloader (single CD or DVD-R drive with optional printer and 50-disc capacity).

Features and Benefits:

Lower Disc Production

Costs – A complete
PowerStudio system lowers
your overall CD and DVD
production costs by reducing
manpower requirements.
Discs are loaded, recorded,
and labeled automatically.

Network Accessibility -

PowerStudio can be configured for network use, allowing users to submit jobs over the network. There is no need to find a drive or go to a CD/DVD server.

Easy Installation – Since PowerStudio uses native drivers, there is no need to reconfigure when you upgrade your OS or migrate to a different platform.

Security – Centralizing your CD and DVD production leaves you in control of your data. Distribution of large, confidential files can be more easily controlled with centralized production.

Adding DVD-Q automation software to this base configuration will let you maximize the automation capabilities provided by PowerStudio.

Upgrade Path

Planning for future growth in disc production requirements can help you to reduce overall equipment costs. If volume is forecast to grow rapidly, a PAS/2 or PAS/4 autoloader should be substituted for the PASsport or AutoMate autoloader. This enables easy expansion of the PowerStudio system through the simple addition of additional controllers and recorders to build a Maximum Power Studio (MPS4+). It is not necessary to change basic system configuration.

PowerStudio Controller Specifications:

Form factor: Desktop or rackmount

Dimensions (HxWxD): 6.25 in x 16.875 in x 16.75 in.

Shipping Weight: 35 pounds

Power Supply: 100-240V, 50-60Hz self-switching

Interface: SCSI-2 Fast

MTBF: 20,000 POH (est.)

Recording Speeds: 16x CD/4x DVD or 44x CD only

Rock-Solid Reliability -

PowerStudio disc autoloaders are designed for 24x7 operation. The controller-based design and proven MakeDisc+ software ensures that every disc you record will work – every time.

Portability – PowerStudio connects to most operating systems and platforms, including Solaris, AIX, HP-UX, Tru64, IRIX, Windows NT/2000, and Linux.

Data AssuranceMaster Distributor for Young Minds

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