



Yellow Machine™ FailSafe Media Server

P400 Series - version 3.3

Save it. Secure it. Share it.

Yellow Machine delivers FailSafe, reliable storage in an easy-to-use solution that interoperates with all the devices throughout your digital home. With up to 2.0 terabytes of FailSafe storage, it offers a complete all-in-one solution for consumers with a built-in router, switch, firewall with VPN remote access, and FailSafe network storage with media server. Now consumers can have the bulletproof data protection used by large data centres in an easy-to-use, economical device.

FailSafe Storage for Your Priceless Content

Yellow Machine's FailSafe storage technology, provides 1000 times greater data reliability over a standard hard drive or single USB drive, thus protecting all your valuable digital files – photos, music, games, videos and recorded TV. FailSafe storage includes:

> Redundant Array of Independent Disks (RAID) –

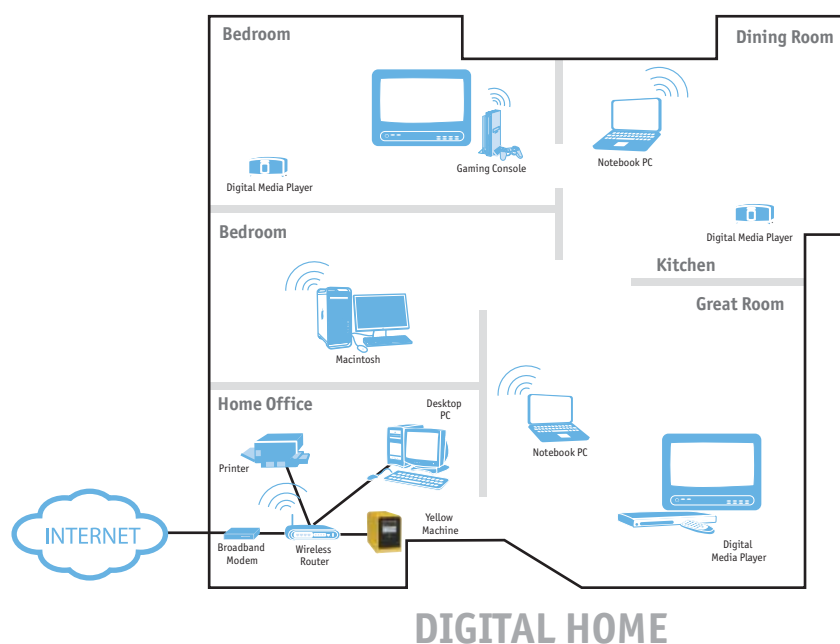
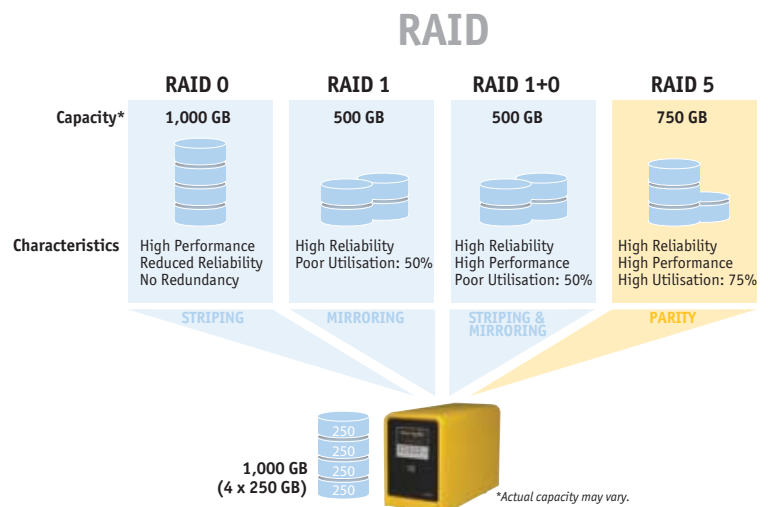
RAID provides increased reliability by storing a redundant copy of the data on multiple drives. Should any single drive fail, your data is still available on the remaining disk drives.

> Masterpiece RAID Disk Scrubbing Technology (DST) –

Working with RAID technology, DST preserves data integrity by monitoring and repairing data errors on the disk, thus preventing data loss even if a drive has irrecoverable data. In the event of a hard disk drive failure, Masterpiece RAID DST, means the Yellow Machine provides unmatched reliability of any RAID storage system in its class.

> Reliability By Design –

Yellow Machine was designed from the ground up to be reliable. With high-quality hard disk drives, automatic temperature monitoring, and an efficient airflow design, the system runs cool to minimise failures. An intelligent universal power supply (UPS)* support for graceful shutdown in the event of a power outage, and built-in surge protection from power line spikes.



The Ultimate Home Media Hub

You can store any media on the Yellow Machine and it can serve that content to any connected digital media player (DMP) on your home network. So now you can have one central location for your music, recorded TV, videos and photos and view or listen to them in the comfort of your living room, kitchen or bedroom – wherever you want. Learn more at www.YellowMachine.com/go/DMP.

Easy to Use Smart Storage

With RapidReady Startup, the Yellow Machine auto-detects networked devices and configures itself on the network without a PC, eliminating the need for users to have networking expertise. So you just simply connect the cables, turn on the Yellow Machine and begin to enjoy storing and sharing all your content on the Yellow Machine with Windows® and Macintosh® PCs and the broadest range of consumer electronics devices and digital media players.

Yellow Machine

FailSafe Media Server

Automated Backup

Simply "set it and forget it" using the Yellow Machine's automated backup capabilities to protect the precious digital content stored on your PCs. EMC® Retrospect® Professional software is preinstalled to back up six Windows or Macintosh PCs and assist in disaster recovery. The professional version offers both file and disk image backup, and is optimised for multi-PC network backup. Learn more at www.YellowMachine.com/go/Retrospect.

All-in-One Solution

With a full suite of storage, networking and security features, the Yellow Machine has it all. With the built-in router, 8-port switch, double firewall (NAT + SPI), virtual private network (VPN) and FailSafe network attached storage (NAS), one device provides everything a user needs to share files, drive space or Internet access. And, if you already have a home network, the Yellow Machine will fit right into your existing network.

Secure Remote Access – Anytime, Anywhere

Now you can share all your digital content with your friends, family, clients and vendors without having to take your PC with you or burn CDs/DVDs. Simply access your digital files on your Yellow Machine via any Internet-connected PC and you're ready to share! Using VPN** technology you can access your remote network, or use Windows Remote Desktop Connection (RDC) to run applications.

System Requirements

Administrative PC

OS: Windows XP, 2000 or 2003 or later
Processor: 500MHz Intel® Pentium®-compatible
RAM: 128MB (256MB recommended)
Browser: Windows: Internet Explorer 6.0 or higher
Macintosh: Mozilla/Firefox®
Optical Drive: CD-ROM or DVD-ROM
Disk Space: 160MB

Network Clients

OS: Windows XP, 2000 and 2003 or later
Mac OS® X (10.3 or higher)
Unix® or Linux® through NFS
Disk Space: 3MB

Product Specifications

Routing Protocols

- > Static & Dynamic routing with TCP/IP
- > VPN pass through (IPSec, L2TP, PPTP)
- > SSL via HTTPS in browser, UDP, PPPoE, DNS, DHCP (client and server)

Interface

- > Internet/WAN: 10/100 Mbps Ethernet, RJ-45
- > LAN: 8 ports 10/100 Mbps (auto-sensing) Ethernet, RJ-45

Firewall

- > Stateful Packet Inspection (SPI), Network Address Translation (NAT)

Functions

Backup Server, FTP Server, Port Range Forwarding, URL Content Filtering, Web Access Control, E-mail Recording, E-mail Alerts, Remote Management

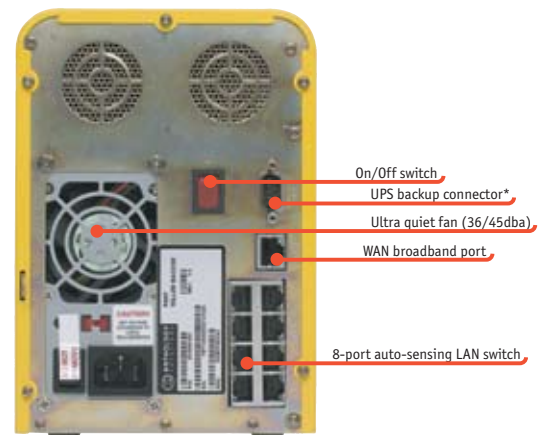
Digital Entertainment

- > Digital Media Server compatible with DLNA certified digital media players
- > Digital Media Server compatible with Slim Devices™ Squeezebox
- > Digital Media Server compatible with Media Center PC, Media Center Extenders, and Xbox 360™ (Media Center Extender or Windows Media Connect modes)

Client Support

Active Directory Services (ADS) for user account authentication (AD client), Access Control List (ACL) based file/folder permissions, Common Internet File System (CIFS)/SMB file sharing protocols, File Transfer Protocol (FTP)

All-in-One Solution



Package Contents

- > Yellow Machine
- > v3.3 Software CDs
- > Power cord
- > Ethernet cable
- > Read Me First guide
- > Software license agreement
- > Warranty/registration card

Power

- > Consumption: 200 watts
- > AC: 95-132V / 190-264V

Physical Specifications

- > Size (w x h x d): 13.97 x 20.02 x 30.73 cm (5.5 x 7.9 x 12.1 in)
- > Weight (with 4 HDDs): ~6.35 kg (14 lbs)
- > Shipping weight (with 4 HDDs): ~7.94 kg (17.6 lbs)
- > RAM: 64MB

Environmental Specifications

- > Operating temperature: 0 to 35° C (32 to 95° F)
- > Non-operating temperature: -10 to 50° C (14 to 122° F)
- > Operating humidity: 90% maximum, non-condensing
- > Vibration with package: 5-200MHz, 1Grms, 30 min/each pole (x, y, z)
- > Acoustic noise (sound pressure level): Idle: 36dBA / Operating: 45dBA

Certifications

- > FCC Class B, UL, MIC, CE

Warranty

- > Anthology 1-year warranty

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* Go to www.YellowMachine.com/go/UPS for compatible UPS devices.

** Capability requires either Microsoft® Remote Desktop Connection (included with Windows XP) or Apple® Remote Desktop (sold separately).