

VXA[®]

AUTOPAK 1X10

“Look, Ma — No Hands!”

Affordable Hands-Free Backup in a Compact Design



- One VXA tape drive
- 10 cartridge slots
- Up to 1.6TB capacity*
- Up to 43.2GB/hr. transfer rate*

FEATURES	ADVANTAGES	BENEFITS
10 cartridge slots	More than 1 week's worth of automated backup	Easily handles daily and incremental backups without changing tapes
2u form factor	Compact design optimized for rack-mount installations	Saves valuable rack space
Barcode option	Enhances media management	Provides fast, accurate access to data
Simple LCD interface	Easy to install and operate	Reduces administrative support costs
VXA tape technology	High capacity and proven reliability	Affordable backup

Reduce overhead costs, eliminate data loss and save data center space with the VXA AutoPak1x10 Autoloader. With up to 1.6TB of capacity, the AutoPak1x10 provides the cost, reliability and convenience benefits of automated data storage at 1/10th the cost of standalone tape drives.

What is making the VXA AutoPak so popular? The VXA AutoPak1x10 is the most cost-effective, compact entry-level automated storage solution, making it the preferred storage companion for popular IBM, HP, Dell, Gateway and Apple 1u and 2u servers. With 800GB per unit of rack space, the AutoPak1x10 maximizes the use of valuable rack space by providing twice the capacity at a significantly lower price than other small form factor autoloaders. It's the only affordable automated solution

that allows DDS users to migrate to a higher capacity, higher performance automated tape backup solution at the same entry-level cost to which they are accustomed. VXA technology is currently supported by major OEMs including IBM, HP, Apple, Toshiba and Fujitsu.

Easy to use. Simply attach the VXA AutoPak1x10 to your workstation or server and easily operate the autoloader through the simplified control panel or your backup software. This no-hassle operation will dramatically reduce down time, user error and resource obligations for your organization. With the best price/performance in entry-level automation, the AutoPak1x10 easily meets your rapidly growing storage needs.

* Compressed specifications assume a 2:1 compression ratio. Compression, capacity and throughput will vary depending upon type of data and system configuration. All specifications are subject to change without notice.

The Exabyte VXA AutoPak 1x10 autoloader includes either one VXA-2 or VXA-1 drive, robotics and enclosure, US and international power cord, SCSI cable, SCSI terminator and documentation CD.

AutoPak 1x10 Configurations	Exabyte Part #
AutoPak 1x10 with VXA-2	119.00058
AutoPak 1x10 with VXA-1	119.00046

AutoPak Options	Exabyte Part #
Rack mount kit	119.00049
Barcode reader (VXA-2 only)	1011458

Media	VXA-1 Capacity	VXA-2 Capacity	Exabyte Part #
V23		80/160 GB	111.00121
V17	33/66 GB	59/118 GB	111.00103
V10	20/40 GB	40/80 GB	111.00106
V6	12/24 GB	20/40 GB	111.00100
VXA Cleaning Cartridge			111.00109

Exabyte AutoPak 1x10 Technical Specifications

Capacity

With VXA-2: 800 GB native, 1.6 TB compressed
With VXA-1: 330 GB native, 660 GB compressed

Data Transfer Rate, Aggregate

With VXA-2: 21.6 GB/hr native, 43.2 GB compressed
With VXA-1: 10.8 GB/hr native, 21.6 GB/hr compressed

Cartridge Access Time

< 10 seconds

SCSI Interface

SCSI-2 LVD

Reliability

Robotics: >250,000 mean cycles
between failures (MCBF)

Drive MTBF: >300,000 hours

Drive MTTR: 30 minutes

Recording Method

Packetized data, 128 bytes per packet, helical scan

Read and Write Formats

Read:

VXA-2 AutoPak 1x10: VXA-1, VXA-2

VXA-1 AutoPak 1x10: VXA-1

Write:

VXA-2 AutoPak 1x10: VXA-1, VXA-2

VXA-1 AutoPak 1x10: VXA-1

Environment

Operating temperature:

5° C to 40° C (41° F to 104° F)

Nonoperating temperature:

-40° C to 60° C

(14° F to 140° F)

Relative humidity, noncondensing, operating:

20% to 80%

Power

100 to 240 VAC, 50 to 60 Hz
Auto-switching power supply

Power Consumption:

20 watts minimum

37 watts maximum

Dimensions (HxWxD)

3.3 x 16.9 x 23.9 inches

8.4 x 42.9 x 60.9 cm

2u rack height (3.5 inches)

Weight

19.5 lbs.

8.85 kgs

Shipping weight: 26.2 lbs.

11.9 kgs

Agency Certifications

UL, CSA, FCC, CISPR

Warranty

Three-year warranty, ADEX available

Software Compatibility

The VXA AutoPak 1x10 is compatible with all major backup applications and operating systems. For up to date compatibility information please visit our website at www.exabyte.com

Media Compatibility

For optimal drive performance and reliability, Exabyte provides VXA media and cleaning cartridges. The AutoPak 1x10 holds ten media cartridges.

Tape Drive Integration

The AutoPak 1x10 autoloader is configured with one VXA-2 or VXA-1 tape drive.

Product Family

The AutoPak 1x10 autoloader is part of an entire family of automation products featuring VXA technology. Visit www.exabyte.com for more information

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* Compressed specifications assume a 2:1 compression ratio with VXA-2. Compression, capacity and throughput will vary dependent upon type of data and system configuration. All specifications are subject to change without notice.