

SCALAR i6000

Innovations tackle demanding archive workflows



QUANTUM IS THE MARKET SHARE LEADER IN LTO TAPE AUTOMATION

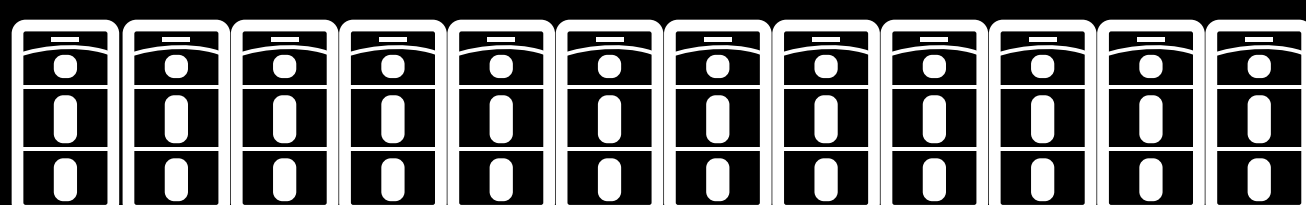
as a result of delivering innovative solutions to address changing market dynamics.

2010

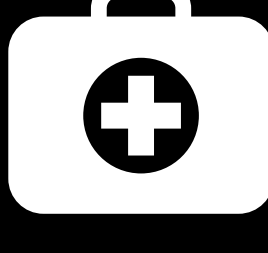
i6000 LAUNCHES

While use of disk technology for backup increases, tape remains the most reliable and lowest-cost technology for archive and long-term data storage. **The Scalar® i6000's unique features improve media handling and management for archive and vaulting processes**, while also increasing storage capacity.

EXPAND UP TO 12 MODULES



Greater capacity to support larger archives and library consolidation, as data under management continues to grow.



EDLM

Verifies the integrity of archived media, ensuring content is available when needed.

The largest, and most configurable, IE slot options save substantial media handling time for vaulting.

72^{LOTS} IE

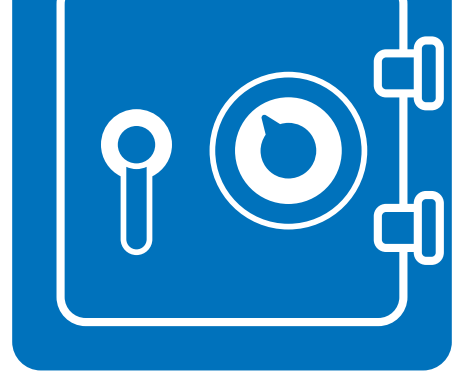
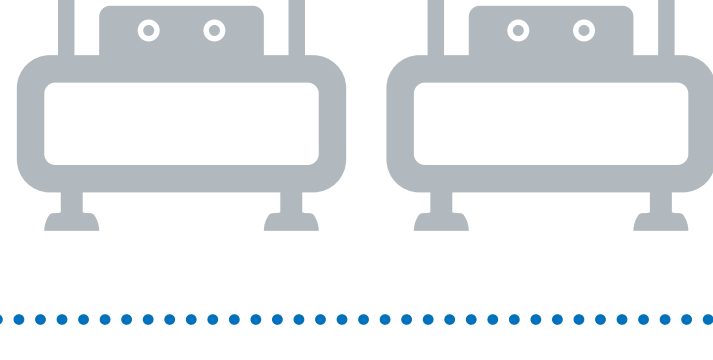
2011

STORNEXT AEL6000 LAUNCH

Integration of the Scalar i6000 with StorNext® provides a comprehensive archive solution designed for the most demanding workflow environments.

DUAL ROBOT

High availability solution that ensures the library stays functional should one robot fail



ACTIVE VAULT

Stores vaulted tapes in unlicensed library slots, saving library and software licensing costs, while improving security and access of vaulted content.

2012

16 MODULES

Growth of HD video content drives larger archive capacities; the i6000 adds 33% more storage slots to support this growth.



WEBCAM ARRIVES

Saves time & improves security with a view into the library from any computer monitor



2013

HIGH DENSITY EXPANSION MODULE (HDEM)

Packs more storage capacity into a smaller footprint, saving valuable DC floor space, without compromising robot performance, providing the highest storage density in its class. With the HDEM, the i6000 now scales up to 75PB, holding almost 5PB per 19" rack.

2X THE NUMBER OF DRIVES

PLUS

2X THE NUMBER OF IE STATIONS

2015

NEW MODULE DESIGN & RESTful WEB SERVICES

The new i6000 module design doubles the drive density per module, doubling the performance or data access within the same footprint. In addition, the unique RESTful web services enable users to automate configuration and administrative tasks, saving time and money.

2X

DRIVE DENSITY IN EXPANSION MODULES



NEW RESTful WEB SERVICES



The i6000 receives the INDUSTRY'S FIRST 80 Plus Rated Power Supplies

providing reduced power and cooling costs, and improved power efficiency.

With ease of management, industry-leading performance, reliability and scalability, it's easy to see why Quantum is the market share leader in tape automation.

To learn more visit quantum.com/scalar

Quantum

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