







## Product Models

### Field, Workgroup, and Enterprise

The DNA Evolution™ product line offers a range of models, from field and desktop, to rack-mount enterprise versions. All of our solutions provide you with the same feature set. Each model provides different levels of LTO automation, LTO drives, and server hardware.

### DNA Evolution X Series: Linux®-based Turnkey Systems

Complete turnkey workgroup and enterprise systems, ship with a SAS-connected LTO tape drive(s).



Product	Management Server	Number of Tape Drives	Tape Drive Details	Automation	Miscellaneous Hardware	Software	Product Image
X100	Rack-mount HP DL320	1	LTO-6, Half Height SAS Tape Drive, Internal Tape Drive (Rack-Mounted Drive)	None	1x LSI SAS Connection 1x 2m SAS Cable	DNA Controller SW, 5x DNA Clients 1x DNA Archive Manager	
X200	Rack-mount HP DL320	2	LTO-6, Half Height SAS Tape Drive, Internal Tape Drive (Rack-Mounted Drive)	None	1x LSI SAS Connection 1x 2m SAS Cable	DNA Controller SW, 5x DNA Clients 1x DNA Archive Manager	
X400	Rack-mount HP DL320	4	LTO-6, Half Height SAS Tape Drive, Internal Tape Drive (Rack-Mounted Drive)	None	1x LSI SAS Connection 1x 2m SAS Cable	DNA Controller SW, 5x DNA Clients 1x DNA Archive Manager	
X100-8	Rack-mount HP DL320	1	LTO-6, Half Height SAS Tape Drive, Automation Tape Drive (Enclosed in Autoloader)	8 Slot Autoloader Bar Code Reader	1x LSI SAS Connection 1x 2m SAS Cable	DNA Controller SW, 5x DNA Clients 1x DNA Archive Manager	
X100-24	Rack-mount HP DL320	1	LTO-6, Half Height SAS Tape Drive, Automation Tape Drive (Enclosed in Autoloader)	24 Slot Autoloader Bar Code Reader	1x LSI SAS Connection 1x 2m SAS Cable	DNA Controller SW, 5x DNA Clients 1x DNA Archive Manager	
X200-24	Rack-mount HP DL320	2	LTO-6, Half Height SAS Tape Drive, Automation Tape Drive (Enclosed in Autoloader)	24 Slot Autoloader Bar Code Reader	1x LSI SAS Connection 1x 4m SAS	DNA Controller SW, 5x DNA Clients 1x DNA Archive Manager	

## Product Models

### Field, Workgroup, and Enterprise

#### DNA Evolution X Series: Linux®-based Turnkey Systems cont'd.

Complete turnkey workgroup and enterprise systems, ship with a SAS-connected LTO tape drive(s).

Product	Management Server	Number of Tape Drives	Tape Drive Details	Automation	Miscellaneous Hardware	Software	Product Image
X200-80 (Scalable)	Rack-mount DL360 Server	2 (Scales to 42)	LTO-6, Half Height SAS Tape Drive, Automation Tape Drive (Enclosed in Autoloader)	80 Slot Autoloader Bar Code Reader (Scales to 560 Slots)	1x LSI SAS Connection 1x 4m SAS Cable	DNA Controller SW, 5x DNA Clients 1x DNA Archive Manager	
X400-80 (Scalable)	Rack-mount DL360 Server	4 (Scales to 42)	LTO-6, Half Height SAS Tape Drive, Automation Tape Drive (Enclosed in Autoloader)	80 Slot Autoloader Bar Code Reader (Scales to 560 Slots)	1x LSI SAS Connection 1x 4m SAS Cable	DNA Controller SW, 5x DNA Clients 1x DNA Archive Manager	

#### DNA Evolution M Series: Mac®-based Server and Thunderbolt™ Systems

Cost-effective solutions, from field to workgroup, offer hardware flexibility, with your choice of LTO tape drive connection. These are available with the same functionality (software, drives, library slot count up to 24 slots) as the X Series, as shown in the *Linux-based Turnkey Systems* group. Mac-based server minimum system requirements include a 64-bit OS, 16GB RAM, Mac OS X® Mountain Lion (10.8.x) and a dual processor.

#### DNA Evolution A Series: Linux- or Mac-based Add-on Systems

Scalable solutions allow you to add LTO tape drives to the X Series models, with your choice of a Mac or Linux CPU and LTO tape drive connection. These are available with the same functionality (software, drives, library slot count) as the X Series, as shown in the *Linux-based Turnkey Systems* group.

#### DNA Evolution N Series: Linux Server for Third-party Tape Drives

The Linux-based enterprise solution controls large third-party LTO tape drives with unlimited slot control, and your choice of networking and LTO tape drive connection.

Product	Management Server	Number of Tape Drives	Tape Drive Details	Automation	Miscellaneous Hardware	Software	Product Image
N100	Rack-mount HP DL360	0	Works with Third-party Tape Drives (e.g. IBM, Quantum) Contact us for more info.	Works with Third-party Tape Drives and Autoloaders (e.g. IBM, Quantum, Spectra Logic) Contact us for more info.	None Included Needs Third-party HBA and Cables	DNA Controller SW, 10x DNA Clients 1x DNA Archive Manager	