



LENZE 9400 HIGHLINE MULTI DRIVE

E94AMHE0324

Multi Drive basic unit for a typical 15 kW motor stage and 32 A rated output current, developed for precise coordinated motion in modular machine systems.

Product family	Servo Drives 9400 HighLine
Device version	Multi Drive basic unit
Typical motor power	15 kW
Rated output current	32 A

Product and sourcing enquiries

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Electrical and motion-control characteristics

Manufacturer	Lenze
Model	E94AMHE0324
Product family	Servo Drives 9400 HighLine
Drive architecture	Shared DC-link Multi Drive
Typical motor power	15 kW
Rated output current	32 A
Rated DC-link voltage	565 V DC
Switching frequency	8 kHz
Motor technologies	Synchronous and asynchronous motors
Feedback interfaces	Resolver and universal multi-encoder input
Engineering environment	L-force Engineer
Protection rating	IP20

HighLine platform functions

Flexible function-block interconnection adapts the drive logic to the machine sequence.

Technology functions support table positioning, positioning control, electronic gearing and electronic cams.

Scalable safety functions can be integrated with the selected safety option and the validated machine safety concept.

Using E94AMHE0324 in a 9400 system

Typical applications

Coordinated multi-axis machinery requiring precise dynamic motion and repeatable positioning.

Electronic gearbox and cam profiles used to synchronise machine axes with a master reference.

Modular control cabinets that distribute energy through a shared DC link across several axis modules.

Selection and commissioning

Match the supply stage, motor technology, feedback interface, communication module and safety option to the approved machine design.

Retain and validate the L-force Engineer project, firmware context and application parameters before a replacement axis is released for production.

Mount the axis module only with the Lenze installation hardware specified for the complete device type and cabinet arrangement.

Lifecycle note

The 9400 HighLine range is identified by Lenze as Classic and available in series. Lenze recommends an available successor series for new projects; regional lifecycle details can vary.

This web-optimised datasheet summarises model-specific and product-family data from Lenze 9400 HighLine product documentation. Confirm the complete nameplate and installed options before ordering or replacement.