

### LinMot Multi Interface Drive

#### What makes it unique?



LinMot MI-Drives support market leading interfaces in a single hardware

#### **Uniform Hardware**



- Supports all marketleading fieldbuses
- Freely configurable interface of your choice
- Dynamic control of linear and servo motors

#### **Future Solution**



- Quickly and easily reconfigurable
- Allows arbitrary changes to the control platform
- Minimized and sustainable warehousing effort



#### What is a LinMot Multi Interface Drive?

#### It is a single device for all your

**Fieldbuses** 

The diversity of communication protocols often shapes industrial data exchange through incompatibilities. As a solution, LinMot Multi Interface Drives ensure the interoperability of your systems and offer all relevant fieldbuses in one device.













## The drive with endless possibilities

LinMot® Servo Drives have been the basis for precision, dynamics and safety in the control concepts of renowned customers for 30 years. Thanks to their ultra-fast control cycle, simple system assembly and the implemation of many years of know-how in state-of-the-art axis control technology, they cover the ever-growing diversity of industrial mechanical engineering sectors worldwide. As the market leader in the field of tubular servo motors, LinMot recognises and implements all customer requirements and presents the Multi Interface Drive to you.

As the name already suggests, this flexible servo drive functions as standart hardware for all common fieldbuses. Thanks to this feature, all MI Drives offer a technically homogeneous unit concept despite a heterogeneous fieldbus landscape, which can protect the communication between machine parts and PLCs from possible incompatibilities and cost burdens. In addition, the resource-saving physical part reduction of the new Multi Interface Drive results in simplified and at the same time more flexible implementation options as well as time and cost savings through simpler stock keeping an better availability.

The language talent of industrial communication

#### Your advantages with our Multi Interface Drive







Uniform Hardware



Overall Compatibility



Better Availablity

#### The newest

communication platform for Industry 4.0

With 50 different fieldbuses now available, the industrial communication of complete systems is at the mercy of error-prone hardware and software solutions. The LinMot Multi Interface Drive therefore offers a consistent control concept that combines both an Industry 4.0-optimised application design and the possiblity of data exchange in real time as well as guranteed compatibility with new standarts and future networks, such as TSN and PROFINET High-Performance Profile, in a single device.

#### as well as

- Quick and easy reconfiguration for all MI Drives
- More cost-efficient and sustainable despite increased functionality
- Equipped for the future and ready for Industry 4.0
- · Fast product introduction with new or additional fieldbuses
- All new C12XX Drives are developed as MI Variants



Order the Drive



choose the right interface for your systems in seconds.

Compatibility has never been so quickly attainable. Visit the LinMot webshop and

Configure the interface



Enjoy the benefits!



# ALL LINEAR MOTION FROM A SINGLE SOURCE

Would you like to know more about LinMot Products? Discover all the advantages of the new Multi Interface Drive on our website and set the future of your machines in motion.









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