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Motor Technology News - Servo Drives Edition

High performance servo drives get POWERLINK interface



Our ServoOne range of high performance servo drives, manufactured by LTi Motion, are now available with a POWERLINK interface. The high bandwidth of this real-time Industrial Ethernet technology allows for high-performance implementation of centralized control concepts with ServoOne drives over POWERLINK.

The high-performance ServoOne drives are available as single-axis modules, as well as the energy efficient, multi-axis ServoOne system, with its modular design and regenerating

power supply unit, offering the perfect solution for a wide range of industrial applications.

More information

Servo drive range gets PROFINET module



A new PROFINET technology module for the ARS 2000-FS range of servodrives, from Metronix, is now available. PROFINET (Process Field Network), is the open industrial Ethernet Standard of PROFIBUS and PROFINET International, and is outlined in the standards IEC 61158 and IEC 61784.

The new PROFINET technology module enables the ARS 2000-FS to be quickly and easily incorporated in a PROFINET IO network.

The control of the drive is carried out using function and datablocks, that will already be familiar from the PROFIBUS communications protocol.

Example building-blocks can be downloaded online to aid

More information

and simplify commissioning

Innovative new drive system cuts costs



Take a look at this innovative new drive system, from Axor Industries, that reduces cost by sharing the incoming supply across multiple axes, removing the need for filtering, power conversion and regeneration circuitry on individual drives, and reduced processor costs due to centralised control.

The new MACK drive system is based on a linked, modular design, with no fixed mechanical connection between the modules. All connections are over link-cables.

More information



Small servodrive packs a big punch

Optimised for the lower power output range LTF-MOTION's ServoOne Junior servo drive combines cost effectiveness and minimal size with all the high performance features of its big brothers in the ServoOne range.

Click here to learn more...



Universal servo drives suit multiple encoder systems and motor types

If you're looking flexibility, simplicity and low cost, take a look at the ARS 2000 SE servo drives. They're simple to install and configure, and are suitable for a wide variety of applications.

Click here to learn more...



Seidel 60 WKS drives are still going strong

With over 25 years of service the old Seidel 60WKS drives are still going strong and proving themselves to be reliable and trouble free work horses.

Click here to learn more...