

FOR IMMEDIATE RELEASE

Achieve complete control with just a single product from Horner Automation.

Summary

Used for controlling small and medium sized machines and automating processes; The XL Prime Series controllers are the newest addition to Horner Automation's next generation OCS product line.

The XL Prime Series are a robust, reliable control product range that combines a traditional controller, operator interface, I/O and networking into an integrated, All-in-One unit using a single free IEC61131-3 compliant software package. They are available from a 3.5" full-colour touchscreen option all the way to 15".

Lower Costs, More Options, Easy-To-Use

With fully integrated hardware and software, the XL Prime series offers easier programming, installation, development, and set-up. Our controllers have a small footprint and can easily retrofit into an existing system with little effort. The XL Prime are not limited to their on-board I/O. Many variations of distributed remote I/O, including Horner's OCS I/O, SmartBlock, and SmartMod can be connected via CsCAN, Ethernet, or Modbus. RTU/Modbus based SmartMod I/O is also a cost-effective means of adding a small amount of analog I/O. The XL Prime series utilizes microSD™ Data Storage Memory, ideal for data logging, machine recipes, and application files.

Connectivity

The XL Prime series is designed as a modular system for easy selection and growth; CsCAN (CAN Based) high speed networking and Modbus RTU networking capabilities as well as Ethernet comes standard in the XL Prime series of controllers, and available as an optional component in all other models. Remote I/O options offer high performance, accurate analogue, and easy-to-configure digital only modules. Horner I/O has flexible communication options that easily expand current systems.

Customised For Specific OEM Needs

All the controllers in the XL Prime series are white-label products: operator stations that other companies can rebrand. Also, they fit in most cabinets, console designs, and colour schemes. A customized overlay can be added to match the language, logo, and industry terms. This gives the flexibility to use the XL Prime series in any application.

Powerful And Secure Cscape Programming Software

The XL Prime series uses our industry-recognized software platform, Cscape. It combines graphical ladder logic programming, operator interface development, I/O configuration, and network configuration. The user-friendly interface provides free form and drag & drop editor, as well as more than 100 functions to choose from. In addition to the Cscape Advanced Ladder offering, Cscape also supports the IEC 1131 programming languages.

Contact

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From the Horner website, www.hornerautomation.eu, download the Cscape software or software updates at no charge. This free service allows you to avoid costly licensing fees while always having the most up-to-date software version.

About Horner Automation Europe

We are part of the world-wide Horner Electric Group that was founded in 1949 and have been designing PLC's, Communication Products, HMI's, and their related products since the early '80s.

Based in Cork, Ireland, Horner Ireland Limited is the European Headquarters of the Group and was founded in 1997. Our ethos is to design and manufacture innovative products that are extremely easy to use and provide significant value to our customers.

We pride ourselves on being the industry leading provider of all-in-one controllers. We offer all-in-one control solutions for OEM's, integrators, and end-users. Our range of Programmable Logic Controllers and Human Machine Interfaces are widely used across industry.

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Press Picture



Download link: https://hornerautomation.eu/?cmdm_direct_download_id=157414

Picture Caption: XL Prime Series: Horner Automation's most advanced All-in-One Controller

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