

**FOR IMMEDIATE RELEASE**

## **Introducing Cscape 10 and Horner's Canvas Series**

### **Summary**

The Horner Automation Group is pleased to announce the release of **Cscape 10 software** - a major new release of Horner's FREE Windows-based Application Development software for their line of OCS All-in-one Controllers and PLCs. Horner All-in-one Controllers combine the functionality of a PLC with a built-in Operator Interface - and are available with a variety of screen size and built-in I/O options.

Cscape is used by Automation Professionals to configure every aspect of their OCS controlled machine control applications. This includes logic development using Ladder Logic and other IEC61131 languages, screen development and user interface design, network communications and I/O configuration all-in-one software package.

### **Cscape is easy-to-use with a wide range of features.**

Cscape and OCS were the first to perform all these functions in a unified control platform using a single software development package in their initial version in the late 1990s. Cscape 10 continues the legacy of innovative, powerful yet easy-to-use software that has continued to be provided completely FREE for more than 25 years.

As a major new release, Cscape 10 features a redesigned user interface and among its dozens of improvements includes the newly developed Advanced Graphics Engine. This Advanced Graphics Engine supports several graphic building blocks for user interface design that have been reimagined from the ground-up. These include (but are not limited to) Trend, XY Graph and Scatter Graph objects, a Recipe object, Alarm objects and a Video playback object.

Cscape can be downloaded free from [www.hornerautomation.eu](http://www.hornerautomation.eu). It has no costly licensing fees, so you don't have to pay for software upgrades. With fully integrated hardware and software, OCS offers easier programming, installation, development, and set-up.

### **Canvas All-in-one Controllers (HMI + PLC)**

Released concurrently with Cscape 10 is the line of Canvas All-in-one Controllers (HMI + PLC) - which brings the Cscape 10 Advanced Graphics Engine to the factory floor along with a powerful logic engine. All Canvas models include a dual-core microprocessor - with separate cores dedicated to logic and user interface execution.

Canvas is initially available in five (5) different colour touchscreen sizes ranging from 3.5" to 10.1" diagonal. Highlights include the Canvas 5, featuring a 4.3" colour touchscreen and 12 built-in I/O points; and the Canvas 10D, featuring a 10.1" colour touchscreen and five built-in I/O options ranging from 22-42 points of I/O. All Canvas models include a microSD slot, USB for programming

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and FLASH drive support, RS232/485, CAN for I/O expansion and CANopen support, and Ethernet port(s) supporting multiple Industrial Ethernet protocols.

### 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 Pictures:



Figure 1 - Cscape 10 Logo



Figure 2 – Canvas All-in-one Controllers (HMI + PLC)

Download link: [https://hornerautomation.eu/?cmdm\\_direct\\_download\\_id=263234](https://hornerautomation.eu/?cmdm_direct_download_id=263234)

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