

For Immediate Release

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Color Sentinel Systems, LLC. Debuts Self-Calibrating In-Line Spectrophotometers ***Unique new Dual Head technology provides full productivity solution*** ***Handheld/Portable Desktop Solutions for the color workstation.***

Rochester, NY – May 26, 2016 – Color Sentinel Systems today announced the general availability of their new Dual Head (CSS200) In-Line Modeling Spectrophotometer (ILMS™) that performs color measurements in line with the paper path at speeds up to 3 meters per second.

Their unique Wave Stable™ technology requires no instrument calibration over the life of the device, eliminating downtime due to expensive off-site recalibration while delivering unprecedented stability, accuracy and repeatability. Integrated software modeling algorithms perform color measurements at production speed, providing color correction data to a variety of existing color management systems such as Fiery® and FreeFlow™. Printing device outputs can then be automatically corrected, eliminating the need to calibrate color quality using expensive, time-consuming and manual out-of-line spectrophotometers. The ILMS can be installed in existing digital presses, production printers and copiers. New for 2016 is the dual head configuration which lowers the amount of paper waste and allows cross process measurement of like patches for uniformity verification.

"In today's competitive printing market, with time-to-production, job size, content and quality becoming more demanding, the need to ensure precise color matching of CMYK and spot color via in-path color measurements is becoming a commercial necessity," said Mike Walker, Founder and President of Color Sentinel Systems. "With over 10 thousand Color Sentinel ILMS systems already operating in Xerox color platforms worldwide, we are excited to offer this same level of precise color measurement and control to the entire industry."

In addition to the In-Line Modeling Spectrophotometer, Color Sentinel Systems also offers wireless handheld model families (CSS110) that uses the same Wave Stable™ technology, ensuring in-line and manual color measurements are always correlated. Also new for 2016 is the first of the Powerscan™ line of manual and powered mini X tables that simplify color measurements and provide "No patch left behind™" accuracy for lower cost color desktop workstation applications.

The entire line Color Sentinel line of modeling spectrophotometers will be demonstrated at DRUPA 2016, Dusseldorf Germany Hall 7 Booth D12 , (Drupa Innovation Park) beginning May 31, 2016, and featured in the NEXPRESS (Kodak Graphics) Platform Products (Hall 5 Stand F09).

Color Sentinel Systems family of modeling spectrophotometer systems:

- Are designed for in-path color calibration of high performance presses
- Have proven technology, operating in thousands of high-end printers and copiers worldwide

- Provide accuracy to 1 CIE dE2000, at speeds up to 3 m/sec. (or faster with customized scan cycles)
- Have a large depth of focus and illumination
- Easily fit existing paper paths
- Include Wave Stable™ technology, eliminating the need to calibrate over the life of the print engine
- Interfaces to existing color management systems
- Output M0, M1 and M2 modes

Perfect Color Every Job™

About Color Sentinel Systems, Inc.

Color Sentinel Systems was formed in 2014 as a wholly-owned subsidiary of The Appcon Group, Inc. to commercialize patented in-line modeling spectrophotometer technology. Since 2005, Appcon has been developing in collaboration with Xerox as an Authorized Technology Partner. The Appcon Group was founded in 1987 in Rochester, New York to provide advanced Product Design, Integration and Manufacturing services in the areas of Hardware and Software Development, Mechanical Design, Project Management, Product Development and Pilot Production services to such companies as Xerox, Kodak, Harris, GE and Rockwell.

To learn more about Color Sentinel Systems visit www.colorsentinel.com.

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