



New Housed HD Color Block Camera Systems Offers Users more Flexibility and Easier Integration

The new, custom tailored housing kit for the Sony FCB-H11 HD block camera is now available with a Panel Mount Power connector and Panel Mount 9 Pin d-sub or Panel Mount 12 Pin Hirose connector for communication.

December 17, 2009 – Arizona based Aegis Electronic Group, Inc., a stocking distributor specializing in the distribution, integration and support of visible and Near IR cameras, components and modified integrated system solutions for industrial and machine vision imaging applications has announced that their highly successful FCB-H11 High Definition color block camera kit is now available with even more customizable configurations.

Originally designed to offer high definition output via a choice of HD component, HDSDI or flying leads, this HD camera system is now available with a Panel Mount Power connector and Panel Mount 9 Pin d-sub or Panel Mount 12 Pin Hirose connector for communication.

Limited only by the video outputs of the camera itself, the kit includes the Sony FCB-H11 High Definition color block camera, a sleek, black housing customized to meet the needs of virtually any standard or harsh environment, an Interface Board, choice of HD or SDI output, choice of panel mount connectors or customizable cables (connectors) and cable lengths.

"Since the release of the original FCB-H11 camera kit we have seen a growing interest among our customers for a more user friendly and more flexible version of this popular vision system. Although the flying leads and cables with customized connectors works really well for engineers looking for more hands on integration of their vision systems, there are other industries that will benefit greatly from more of a "plug and play" model when integration time is limited." *Nicole Zamora, Business Development, Aegis Electronic Group*

Used for applications including aerial surveillance, court room surveillance, machine vision/inspection applications, iron working/welding inspection, broadcasting, medical imaging, POV applications, long pipelines, hazardous waste tanks, nuclear reactor internals and more...the FCB-H11 has become the ideal replacement for the popular, yet recently discontinued Sony FCB-H10.

The FCB-H11 HD color block camera system is currently available only through Aegis Electronic Group, Inc. These housings and configurations are also available for SONY's line of FCB standard definition block cameras.

About the Sony FCB-H11

The latest addition to the popular FCB block camera series and the second addition to the even more popular FCB high definition series, the FCB-H11 provides a high-quality image that is further enhanced by the inclusion of 10x optical zoom (up to 120x including digital), a weight of around 120g, measurements of 47.2 x 43.1 x 72.2mm and the ability of the camera to be used across the 0 to 45°C temperature range, all while requiring a single 6-12V-power supply.

This camera also extends application possibilities by incorporating a new Day/Night function that enables the camera to capture high quality color images during the day and clear, black-and-white images at night and the flexibility to capture and output from standard definition (SD) to full high definition (HD).

About Aegis Electronic Group

[Aegis Electronic Group, Inc.](http://www.aegis-elec.com), specializes in the distribution, integration and support of visible and Near IR cameras, components and modified integrated system solutions for industrial and machine vision imaging applications.

Committed to delivering value added solutions with the highest levels of technical support, customer service and quality hardware, Aegis, over the last 20 years, has transformed from a hardware provider into a full systems integrator of industrial analog and industrial digital camera systems.

Aegis works extensively with the latest digital technologies including FireWire®, Camera Link, USB 2.0 and Gigabit Ethernet (GigE)® to meet the ever changing needs of our customers.

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