

image TEMA CAMERA CONTROL

CONTROL MULTIPLE CAMERA BRANDS AND MODELS THROUGH A SINGLE INTERFACE

TEMA Camera Control is the optimal tool for controlling multiple high speed cameras of different models and different brands.

TEMA Camera Control can control all the major high-speed cameras on the market, all at the same time and from a single interface. TEMA Camera Control is the solution to this problem. It can control all the major high-speed cameras on the market at the same time and from one user interface only.

EASE TO OPERATE

The user-friendly interface makes it easy to record images, view live images, perform parameter settings, perform image enhancement and perform automatic downloading. All functions can be performed on multiple cameras simultaneously.

WIDE COMPATIBILITY

Now you can choose the best camera for your applications independently of those used before. One software for all models and all brands.

SOFTWARE AND HARDWARE INTEGRATION

TEMA Camera Control can be fully integrated with TEMA or TrackEye for tracking and motion analysis. Tracking and analysis can be done directly after downloading an image sequence from a camera, thus shortening the total analysis time down to a minimum.

Image Systems can facilitate engineering of the complete system of cabling, junction boxes, individual computers and the inter-computer communications.

USER INTERFACE

The windows-based user interface of TEMA Camera Control gives a very flexible way of setting up a test. The operator can easily connect one or multiple cameras, record image sequences, make image improvements and save images to disk in several different image formats.

MULTIPLE MODELS / MULTIPLE BRANDS

TEMA Camera Control supports the main makes and models of digital high-speed cameras on the market and new cameras are continually added to the list of those controlled. Let us know which ones you use and we will implement the control.

IMAGE ENHANCEMENT

TEMA Camera Control has different tools available for color corrections such as brightness, contrast, gamma in each color as well as different hue and saturation.

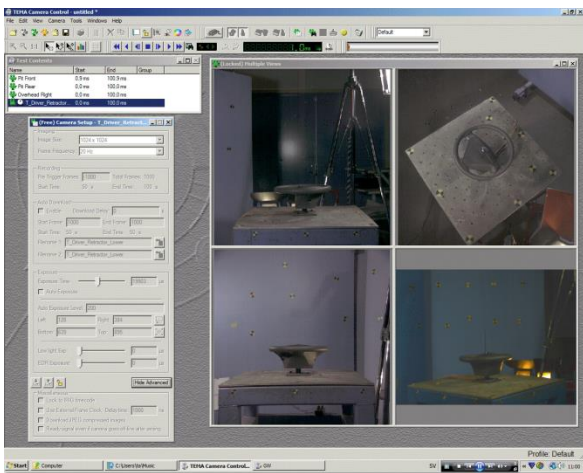
The main tools available are White Balancing, RGB Waveform and Vector Scope, where the operator can perform image adjustments by "click and drag" in the dialog window.

ENTERPRISE EDITION

The Enterprise Edition adds a set of new features to TEMA Camera Control. Features that are important for testing facilities distinguished by: Pre-defined processes, Test planning systems, Subdivision of tasks, Data storage models, High throughput of tests and repetitive tests. All these features are handled by TEMA Camera Control, Enterprise edition.

SYSTEM INTEGRATION

Together with the software capability Image Systems can engineer the complete system of cabling, junction boxes, individual computers and the inter-computer communications .



Multiple camera views, from multiple camera brands and models in one window.

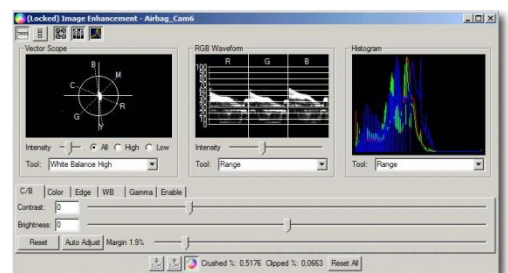


Image Enhancement Functionality.

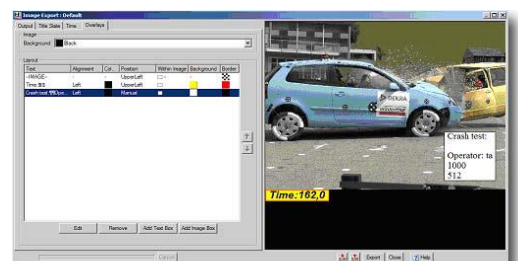


Image Export Dialog Window.