



ChyronHego's Remote Controller

COBALT

CAMERA ROBOTICS

PRODUCT INFORMATION SHEET



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COBALT REOMOTE CONTROLLER

The Cobalt controller is designed to control all Hybrid robotic products. Cobalt accepts Genlock, guaranteeing proper synchronization with the virtual. By embedding a small Linux PC-based smart engine, easy setup is ensured.

Cobalt can be coupled with the Mercury control software with touch screen interface.

Hybrid's robotic product line is focused on one commitment: Precision.

In fact, the technology it relies on is so precise that camera moves may be predicted and anticipated to produce the exclusive unique feature known as Zero Delay. With this feature, neither video or audio delay is required.

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- All robots are controlled by the Cobalt panel, but may also be driven by the Mercury software graphic and user-friendly control interface.
- All robots are designed to provide perfect replicable motion, with variable adjustable speeds.
- All robot data can be exported for further 3D use (post-production, repeatable motion, etc.)

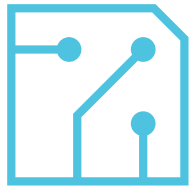
Set-up is easy. Once the physical studio is measured and the cameras positioned, the calibration process is straightforward and can be accomplished in minutes.

Simply aim the camera on a few targets in the studio, save the positions, and the virtual set is registered. Data communication is based on the reliable vehicle CAN protocol, which guarantees the overall precision and strength.



KEY FEATURES

- AN Technology based
- LCD screen UI to select camera and speed
- 12 fully configurable push buttons
- Precise smooth joystick control
- Specific configurations of control possible on each P/T/Z/F axis (and H/V boom in crane case)
- Control over speed and limit for any axis, with adjustable speed dampening
- Genlock input (Blackburst)
- Handles PAL 50 Hz and NTSC 59,94/60 Hz systems
- Can be coupled with Mercury control software with touch screen interface



TECHNICAL SPECIFICATIONS

- Number of cameras controlled: up to 8
- Shot storage: Per camera 100/800

Built-in Desktop setup:

- Height: 125mm, 5"
- Width: 302mm, 11"3/4
- Depth: 330mm, 12" 3/4



ABOUT CHYRONHEGO

ChyronHego, a portfolio company of Vector Capital, is a global leader in products, services, and solutions for the broadcast and sports industries. Specializing in live television, news, and sports production, ChyronHego offers some of the industry's most widely deployed solutions — including Lyric®, the world's most popular broadcast graphics creation and playout offering; the all-new CAMIO® Universe newsroom workflow; and TRACAB® Optical Tracking, the global leader in optical sports tracking systems as well as Click Effects, the most proven and versatile stadium broadcast family of graphics products. Headquartered in Melville, New York, ChyronHego also has offices in the Czech Republic, Denmark, Finland, Germany, Mexico, the Netherlands, Norway, Singapore, Slovak Republic, Sweden, and the United Kingdom.

For more information on ChyronHego, visit www.chyronhego.com.

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