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The Wayback Machine - https://web.archive.org/web/20000307000235/http://www.telemetricsinc.com:80/CamRobot.html

Camera Robotics

Telemetrics Inc. offers a variety of systems to control video equipment. Our standard system configurations are suitable for many situations. We can also design and construct camera control systems to suit your requirements.

The following is a list of components to build your customized teleconferencing system.

- Pan and Tilt Heads
- Control Panels
- Control Receivers
- Control and Video Switchers
- Power Supplies
- Control Panel Software
- Standard System Configurations

Pan and Tilt Head



These units are made of the highest quality metal construction, heavy duty drive blocks, cross roller bearings, worm gears and precision motors which provide smooth movement.

PT-HP ..... **PT-HP** High Performance Pan/Tilt Head is the industry's first wrap-around cradle for the high performance cameras and lenses.

PT-CP ..... **PT-CP** Compact Pan/Tilt Head is designed to accommodate today's compact cameras and lenses.

PT-LP ..... **PT-LP** Teleprompter Pan/Tilt Head is designed for studio teleprompter applications.

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Control Panels



All control panels contain two proportional joysticks to provide smooth and simultaneous speed control of Pan, Tilt, Zoom and Focus. The control panels are available in parallel and serial connected units.

Serial Control Panels ..... Serial Desktop and Rack Mount Quad Preset Control Panels are our most comprehensive control panels with the ability to interface with up to 20 cameras.

Parallel Control Panels ..... Parallel Desktop and Rack Mount Units are dual camera unit controller with integral power supply for the Pan/Tilt head.

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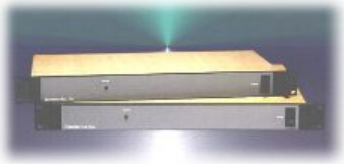
Control Receiver



..... These receivers are designed to power the pan, tilt, zoom and focus servo motors. Two models to choose from **CP-RMR-S** Rack Quad Control Receiver and **CP-SRD** Serial Receiver.

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Switchers



..... These switchers are designed to remotely control multiple camera system configurations. Models include the following: **TM-STS** Serial Control Transfer Switch, **TM-TS** Manual Control Transfer Switch, and **TM-VIS** Vertical Interval Video Switcher

Power Supplies

Top



..... These units deliver power to the pan/tilt head and / or the control receivers. Two models to choose from **PS-RM** rack mount unit and **PS-CM** chassis mounted.

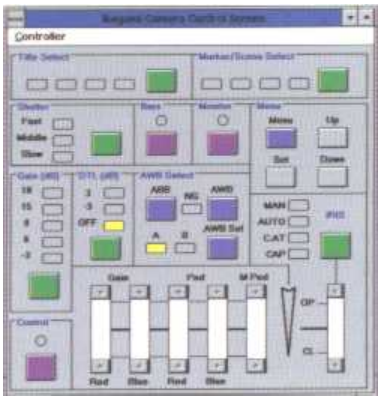
Accessories

Top

Lens Interface Unit ..... **TM-LIU** This unit interfaces with and controls just the motorized lens mechanism of the camera.

Control Panel Software

Top



All system functions can be computer controlled (PC only).

TM-CPS ..... **TM-CPS** Control Panel Software provides the same function as the hardware control panel, in addition to other camera control functions. A number of options and controls are available.

The following is a list of standard system configurations that are suitable for general applications.

Standard Configurations

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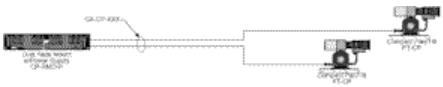
We have a number of configurations for your general usage and requirement. Here are the descriptions of four of the most popular configurations. To acquire an actual schematic, please make a request to our sales department.

Parallel configuration with a single camera ..... **CP-DTS-P** Desktop Joystick Control Panel with Power Supply interconnects directly to **PT-CP** Pan/Tilt unit or **PT-HP** Pan/Tilt units. This setup provides a local (short distance) solution.



Click to expand

Parallel configuration with multi-cameras ..... **CP-RMD-P** Rack Mount Dual Joystick Control Panel with Power Supply interconnects directly to 2 **PT-CP** Pan/Tilt units or 2 **PT-HP** Pan/Tilt units. This setup provides a local (short distance) solution.



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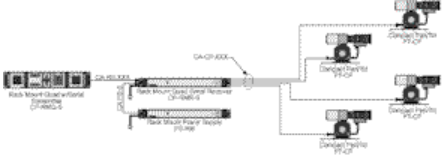
Serial configuration with single camera ..... **CP-DTS-S** Desktop Serial Control Panel with 8 preset option interconnects directly to a **PT-HP-S** Serial Pan/Tilt unit. A power supply **PS-CM-1** is required for the **PT-HP-S** unit.

Note that a serial interface may simplify cabling of certain system installations and permits the use of modems, fiber optics, and wireless transmitters as the transmission medium.

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Click to expand

Serial configuration with multiple cameras ..... **CP-RMQ-S** interconnects to 4 **PT-HP** or 4 **PT-CP** Pan/Tilt units through a **CP-RMR-S** Serial Control Receiver. A power supply **PS-RM-4** is required to power the system.



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