



Description

The Telemetrics RCP-TS Camera Control System provides a flexible architecture for camera automation. Control of camera, CCU controls, and peripheral devices provide single operator, efficient control of studio operations.

A GUI (Graphical User Interface) is utilized for ROP controls and a hardware interface for trim controls (pan, tilt, zoom, etc.) . A joystick control panel provides trim controls for pan, tilt, zoom, focus, iris and master pedestal to adjust the camera position. A special assignable knob is used to control the GUI CCU functions. Camera Controls are accomplished using specially designed control screens that emulate the manufacturers remote operating panel.

Features

- Controls up to 16 Cameras/Devices via flexible Ethernet (TCP/IP).
- Pan, Tilt, Zoom, Focus, Iris, and Master Pedestal Controls.
- Memorizes Pan, Tilt, Zoom, and Focus positions.
- Sixteen presets per camera standard up to 134 with keypad option.
- Preset Video Switcher for robotics operator preview.
- Full Camera Controls and scene presets.
- WeatherProof Functions: Wiper, Washer.
- Microsoft Window™ XP Embedded operating system.
- Robust Solid State Compact Flash Media for OS and software.
- Remote upgradable software providing future ready systems.
- Intuitive controls and touch-screen user interface.
- Unlimited control locations.
- Capable of controlling cameras in a remote site (different city or country).
- Uses off-the-shelf standard network infrastructure.

Specifications:

Cameras/Presets

16 Camera Select Buttons
Standard: 32 presets, expandable to 255

Communications

Ethernet 10/100/1G RJ45 Connector

Operating System

Windows™ XP Embedded with 8" LCD Touchscreen with hardware override for backup controls.

Interfaces

USB 2.0, VGA, Compact Flash

Proportional Control

Simultaneous control of pan, tilt, zoom, and focus
Optional control of iris, pedestal, trolley or Televator

Overall Dimensions

17"W x 8½"D x 6¾" H (w/o touchscreen)

Net Weight

Approx 6 lbs.

Power

115 VAC-230VAC, 60 Watts

Specifications and features subject to change without notice.

04/08 printed in U.S.A.
Eng #55656, 55699

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