



CONTROLS PRESET POSITION, PAN/TILT, ZOOM/FOCUS, DIGITAL CAMERA FUNCTIONS AND RECEIVER/HOUSING.

Panasonic introduces the WV-CU161C system controller. When combined with the WV-CS854A new Super Dynamic II Color Dome Camera, the WV-CU161C enables remote control of various functions for the WV-CS854A. The WV-CS854A is a highly advanced and unitized device. Features include 64 preset positions, 300 degree/sec. panning, 360 degree endless panning, 22x zoom and 10x electronic zoom lens. Other features include Patrol Learn Function, color or selectable B/W mode and progressive digital functions. WV-CU161C allows for direct and accurate control of the WV-CS854A with user-friendly operation. The WV-CU161C can control WV-CS854A up to 900 m (3,000 feet) using RG-59U. With an Alarm input/output function and Alarm reset input/output function, WV-CU161C can transfer an alarm signal to an external equipment, such as motion detector. The WV-CU161C is an integral part of any high performance surveillance system.

Key Features

- Preset Control : 64 positions function, focus, zoom ratio, rotation mode, etc.
- Lens control : zoom ratio, focus, iris
- Pan/tilt control : manual pan, manual tilt, auto-pan
- Receiver control : wiper, defroster, AUX 1-2
- Camera control : home position, camera setting, patrol function
- Preset control interlocked to alarm signal
- Built-in alarm recover input/reset output
- Built-in RS-485 terminal
- Built-in joystick positioner
- Preset data : up/download function, maximum 8 cameras

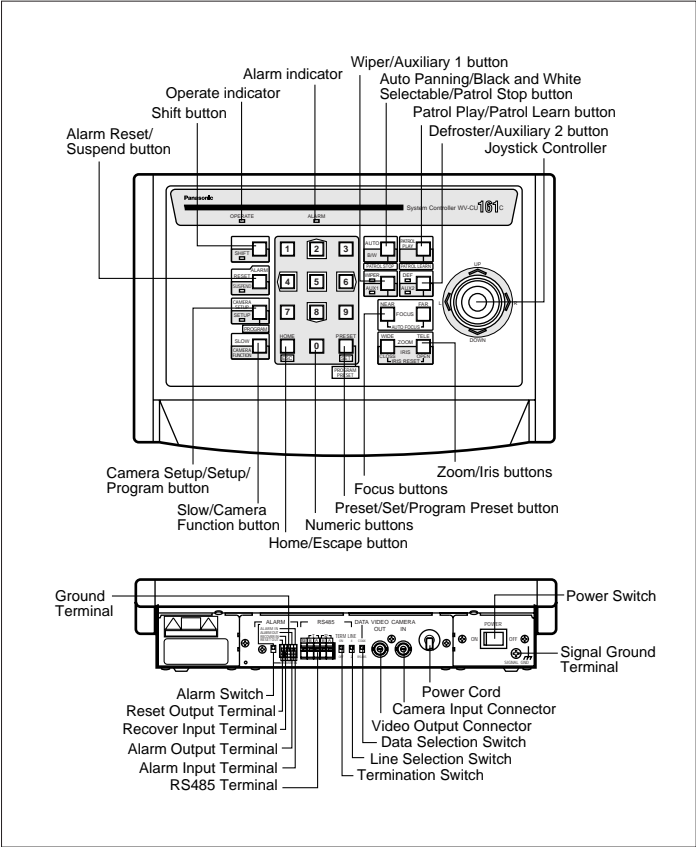
WV-CU161C SETUP MENU

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ALARM SETUP "↓"
SYSTEM SETUP "↓"
PRESET DATA LOAD "↓"
COMMUNICATION "↓"
    
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An Example of Setup Menu

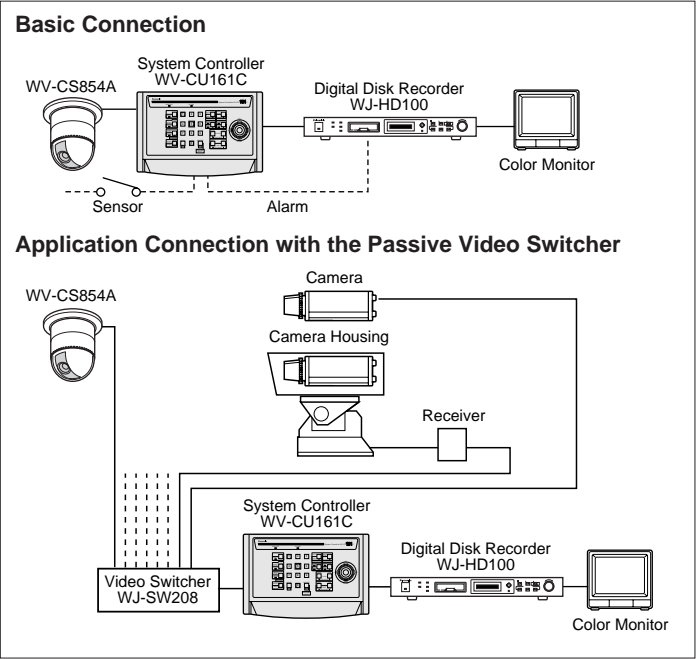
MAJOR OPERATING CONTROLS



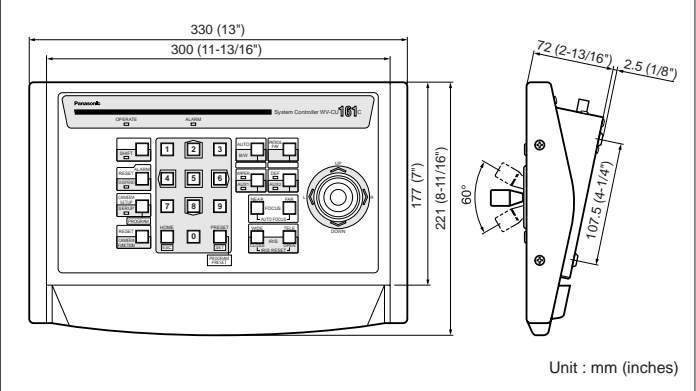
SPECIFICATIONS

Power Source	120 V AC 60 Hz
Power Consumption	6 W
Camera Input	Composite Video Signal
Alarm Input	Max. 4 input
Video Output	Composite Video Signal
Alarm Output	Open Collector Output
RS-485 Terminal	RS-485, full (4 line) or half (2 line) switchable
Lens Control	Zoom Focus Iris
Pan / Tilt Control	Manual Auto Pan
Housing Control	Wiper Defroster AUX 1.2
Camera Control	Position Select Home Position Camera Setup Patrol Learn Function B/W, Color Mode
Memory	Camera Preset Data Upload / Download (Max. 8 cameras)
Alarm	Alarm Buzzer Alarm Display Auto Reset / Manual Reset Alarm Suspend
Ambient Operating Temperature	-10°C - +50°C (14°F-122°F)
Ambient Operating Humidity	Less than 90%
Dimensions (W) x (H) x (D)	330 x 74.5 x 221 mm (13" x 2-15/16" x 8-11/16")
Weights (approx.)	2.4 kg (5.28 lbs.)

SYSTEM EXAMPLES



APPEARANCE



OPTIONAL COMPONENTS & ACCESSORIES

Super Dynamic II Dome Camera
WV-CS854A

- 64-position presettable
- Digital motion detector
- Electronic sensitivity up
- Automatic focus
- Max. 300 / second panning
- Privacy zone masking
- Patrol learn function
- B/W, color mode selectable
- 22x zoom / 10x electronic zoom

Receiver
WV-RC100 / WV-RC150

Rack Mount Angle
WV-Q62

• Weights and dimensions are approximate. • Specifications are subject to change without notice. • These products may be subject to export control regulations.

Panasonic

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