SONY
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RCP-750

New Joystick-type full-function remote control panel for use with all BVP and HDC systems cameras

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The RCP-750 is a full function remote control panel for use with BVP-E30 series and HDC-1500 series cameras. This RCP includes a colour LCD touch screen, to provide fast, simple access to virtually all camera functions within a compact sized panel. Rotary controls are provided for RGB black and white level adjustments, together with joystick control of iris and master black. Dedicated switches provide quick access to the most frequently used on/off controls.

Features

Compact panel layout
The RCP-750 has a very compact panel layout, but still provides access to the majority of camera adjustments. Furthermore, the RCP-750 requires less than 70 mm of depth below the top surface, permitting simple desk design.

Colour LCD touch screen
A unique colour LCD touch screen provides menu access to all camera parameters. The hierarchical menu structure is designed for quick, simple access to all frequently used adjustments

Memory Stick
The Memory stick slot allows users to store camera settings "off-line" for later use.
(note: Memory Stick not included)

Full function panel
Despite its compact size, the use of an RCP-750 allows a powerful camera control system to be created without requiring an MSU. The ergonomic design of the LCD screen, panel surface and switches makes camera operation simple and easy.

No additional power required.
The RCP-750 takes its power from the CCU using the normal control cable. No additional AC or DC power supply is necessary, simplifying installation and wiring.

Joystick Operation
The RCP-750 provides joystick control of Iris and Master Black. Iris setting (in F stops) and Master Black value are displayed on LED indicators

Benefits

Compact sized, full function control
Within many operating environments, especially OB vans, space is often limited. This RCP occupies little space, yet is able to control almost every function of all the Sony systems cameras.

Colour LCD Touch Screen
By including a unique colour LCD touch screen, the RCP-750 provides menu operation of all parameters, making camera alignment quick and easy. The menu structure is intuitive and easy to use, and operates in conjunction with 4 rotary encoders for control setting.

Simple System Architecture
By including all control functions on the RCP, it is possible to eliminate the requirement for an MSU in many installations, thus offering an important cost saving.

Memory Stick function
The RCP-750 includes a Memory Stick slot, which allows users to store a copy of camera scene files for security and backup. File transfer between cameras is also possible using the Memory Stick.

Convenient panel layout
The arrangement of controls and indicators ensures quick, foolproof camera adjustment. In addition to the LCD menus, dedicated controls are provided for the most frequently used controls.

Technical Specifications

Power requirements	10.5 to 35 V DC (supplied from CCU or CNU)
Power Consumption	4 W max
Dimensions	102 × 354 × 126.5 mm (w/h/d)
Weight	1.5 Kg
Connectors	CCU/CNU: 8-pin multi connector (1)
	AUX: 8-pin multi connector (1) EXT I/O 9-pin D-sub connector (1)

Supplied Accessories	
Operation Manual (1)	

Compatible Products

Control Systems

HDCU-1000
HD Camera Control Unit

HDCU-1500
HD Camera Control Unit

High Definition Series

HDC-1000R
Multi format HD Studio Camera for Prestige Production

HDC-1500R
Multi format HD Camera with fibre interface for Prestige Production

HDC-1400R
Dual format HD Camera with fibre interface for Prestige Production

HDC-1550R
Multi format HD Camera with triax interface for Prestige Production

HDC-1450R
Dual format HD Camera with triax interface for Prestige Production

HDC-1450
HD Portable Camera

Multi-purpose Cameras

HDC-X310
HD Multi Purpose Camera (without lens)

HDC-X310K
HD Multi-purpose Camera (with Lens)

XDCAM

PDW-700
XDCAM HD422 Camcorder recording HD material at up to 50Mb/s onto Dual Layer Professional Disc

PDW-F800
XDCAM HD422 Camcorder

Wireless Systems

WLL-RX55

Wireless Camera Receiver for use with the WLL-CA50 or WLL-CA55 Wireless camcorder adaptor