

HDLA-3501

Large Lens Adaptor



Overview

The HDLA-3501 allows operation of the HDC cameras together with large studio/OB lenses and viewfinders. It provides a very simple one-touch cable-free mounting of the camera head so that it can be quickly and easily converted from hand-held to tripod configuration. This is an affordable and lighter model with its simple features while allowing to utilize the rear panel operations on the combined camera head by the wider open area of HDLA-3501 mechanical exterior design.

Features

Quick mounting of portable camera head by one-touch instant docking mechanism

The camera can be fitted quickly and easily into the adaptor. This unique mechanism allows the Sony camera to be attached and detached without removing the large lens. To provide efficient operation in studio or OB environments, the large lens adaptor has a unique design which allows the camera to be converted from hand-held to large lens configuration in just a few seconds. This is available by cable-free operation with all connections contained in "hot shoe" mounting. Utilizing the interlocking mechanism, power, video, and control signals are passed on directly from the camera head to the HDLA-3501, without requiring additional cable connections.

Compatible with HDVF viewfinders

The HDLA-3501 is specifically designed to allow the Sony HDVF viewfinders to be mounted on the rear of the camera body.

Note that the saddle mount type viewfinder cannot be combined with.

USB connector

The type-A USB connector is provided on the inside panel for power supply to the appliance gadget such as tablet PC.

Specifications

Specifications Items

| | |
|------------------------|---|
| Dimensions (W x H x D) | 531 x 400 x 336 mm (21 x 15 3/4 x 13 1/4 inch) |
| Weight | Approx. 12.7 kg (28 lb) |
| Power Requirement | 240 VAC, 0.9 A (max.) 240 VDC, 0.65 A (max.) 180 VDC, 0.85 A (max.) 12 VDC, 9.5 A (max.) |
| Operating Temperatures | -20°C to +45°C (-4°F to +113°F) |
| Storage Temperatures | -20°C to +60°C (-4°F to +140°F) |
| Lens I/F Connector | 36-pin x1 *1 |
| DC IN Connector | XLR 4-pin x1, 10.5 to 17 VDC • Round 4-pin x1, 10.5 to 17 VDC, 1.5 |

DC OUT Connector

A maximum *1

- XLR 4-pin x1, 10.5 to 17 VDC, 5A maximum *1
- USB Type-A x1 5VDC, 2.5A maximum *1

Supplied Items

- Operation Manual CD-ROM (1)
- A sheet of "Before Using This Unit" x1
- Front Cover x1
- Camera Hanger x2
- Camera Cable Band x2
- Cable Clamp Belt x1, Bracket x1, Screw +B3x8 x2
- Up Tally Number Plate x1
- Camera Number Plate for Side Panel x2 set

Note *1

The power supply from this adaptor is up to 108 W in total. It may be limited depending on the load and input conditions.

Related products



HDC-3500

Three 2/3-inch 4K CMOS sensors portable system



HDC-4300

4K/HD System Camera



HDC-5500

High performance three 2/3-inch 4K CMOS sensor



HDVF-EL75

7.4-inch OLED

camera for fibre
operation



HDVF- L770

Full HD 7-inch LCD
viewfinder, adjustable
with large handle

portable system
camera with direct 4K
output



CAC-12

Adjustable camera
microphone holder

Viewfinder for
portable cameras



HDC-2570

Multi-format HD
portable system
camera with digital
triax transmission
interface



HDC-2550

Multiformat HD
portable system
camera with triax
transmission interface



HDC-2500

3G double-speed
multi format HD
system camera



HDC-2400

3G multi format HD
system camera

Gallery

