AK-HBU500GJ

Build-up Unit

As of April, 2017

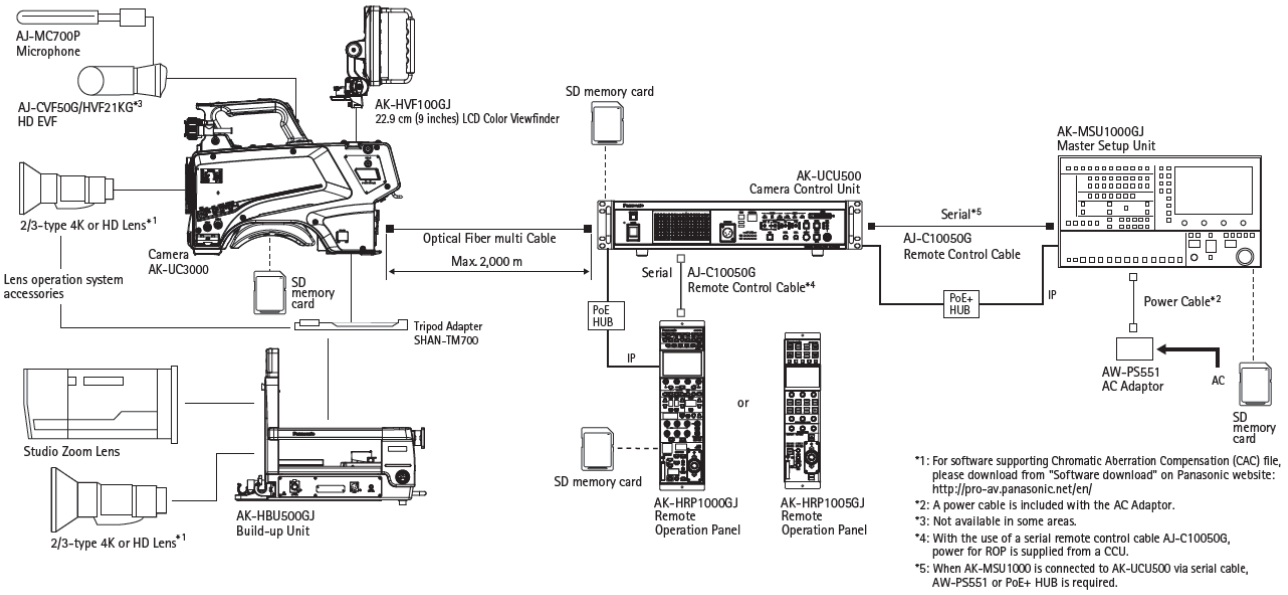
Enables use of large studio-use lens.

Side Panel

Rear control panel

- Smooth camera mounting/removal possible
- Precise optical axis (horizontal/vertical) adjustment structure
- Rear control panel equivalent to that of a large camera
- DC OUT 12V 7.5 A (XLR4-pin)/DC OUT 1.5 A (4-pin)

System Configuration

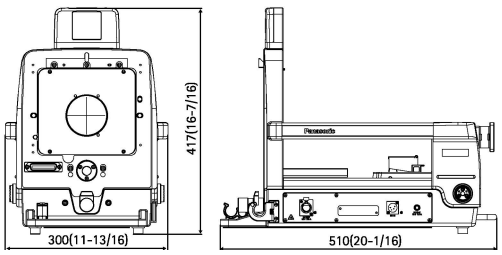


*1: For software supporting Chromatic Aberration Compensation (CAC) file, please download from "Software download" on Panasonic website: http://pro-av.panasonic.net/en/
*2: A power cable is included with the AC Adaptor.
*3: Not available in some areas.
*4: With the use of a serial remote control cable AJ-C10050G, power for ROP is supplied from a CCU.
*5: When AK-MSU1000 is connected to AK-UCU500 via serial cable, AW-PS551 or PoE+ HUB is required.

Specifications

AK-HBU500GJ

Power Supply	12 V DC (when external power is supplied) 240 V AC 50 Hz/60 Hz (when AK-UCU500 is connected)
Power Consumption	70 W (when external power is supplied) 165 W (when AK-UCU500 is connected)
Operating Temperature	-10°C to 45°C (14°F to 113°F)
Operating Humidity Range	85% or less (relative humidity)
Storage Temperature	-20°C to 60°C (-4°F to 140°F)
Weight	Approx. 12.8 kg (28.22 lb) (unit only)
Dimensions (W x H x D)	300 mm x 417 mm x 510 mm (16-7/16 inches x 20-1/16 inches x 11-13/16 inches)
Camera Number Display	1 to15 (depending on system settings)
LENS I/F Connector	36-pin x 1
CAMERA I/F Connector	20-pin x 1
[DC IN] Connector	XLR x 1, 4-pin, 12 V DC
[DC OUT 12 V 1.5 A] Connector	4-pin x 1
[DC OUT 12 V 7.5 A] Connector	XLR x 1, 4-pin

*1: Depending on the setting, only one of them can be selected at one time.
*2: The BB (black burst) signal and tri-level sync signal of the reference input are recognized automatically.
*3: IP video cannot be transmitted when [CCU MODE] is set to [2160/23.98p], [2160/23.98PsF], [1080/23.98p], or [1080/23.98PsF].
*4: Can be provided from CCU

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