



Front Panel of AK-HCU200



Rear Panel of AK-HCU200PS/HCU200ES (LEMO connector model)

## Product description

High-Definition, Long-Distance, Optical Digital Transmission

By connecting the Camera Control Unit (CCU) and the AK-HC3800 Studio Handy Camera by optical fiber cable, uncompressed digital signals can be transmitted with high quality. The cable between the camera and the CCU can be extended up to approximately 1,200 m (1,312 yards).\*1

\*1: When power is supplied from the camera control unit.  
HD Multi-Format Supported

HD multi-format\*2 support includes 1080/59.94i, 1080/50i, 720/59.94p\*2, and 720/50p.\*2

\*2: To be supported from the spring of 2013.  
Prompter Supported

Two SDI channels and one VBS channel are provided for RET input, and prompter input (analog video signal input) is included as standard. Prompt signals input to the Camera Control Unit (CCU) can be output from the prompter terminal on the camera side.  
HD/SD Simultaneous Operation

Two SDI OUT and two SDI OUT (PM) lines are provided. In addition to HD video signal output, SD downconverted video signal output (SDI, analog composite) comes as standard. SD monitoring is also possible.  
Bar ID Display Output

Text can be superimposed onto the color bar output signal. Displaying the video source and other information in this way is convenient during system set-up and standby.  
SD Memory Cards Supported

The SD memory card slot allows CCU setting data to be saved on an SD memory card. Firmware updates can also be handled by SD memory card.  
2U Rack Mounting Size

The 2U height of this compact, lightweight unit allows 2U rack mounting.  
Setting Up CCU with a PC

When connecting CCU and PC via Ethernet, the CCU set up menu can be displayed and changed on web browser of the PC.  
IP Connection (Ethernet) Supported\*2

A LAN terminal enables IP connection via Ethernet (RJ45 LAN cable).\*2

\*2: To be supported from the spring of 2013.

**Disclaimer:** Changes in the data may have been made by the manufacturer without notice.

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