Panasonic CONNECT



4K Studio Camera that realizes excellent color reproduction with high sensitivity and low noise

AK-UC3300

The AK-UC3300, a 4K Studio Camera system equipped with a large S35mm MOS 4K sensor to deliver high quality video. Ideal for a variety of production applications, such as broadcast studio, live events and eSports.

Key Features

4K video output with horizontal / vertical resolution of 2,000 TV lines with a large 11-megapixel image sensor.

Supports 1/100 second high-speed reading to rolling shutter distortion.

Supports High Dynamic Range (HLG) and ITU-R BT.2020 wide color space. (with AK-UCU600 connected)

Supports HD Hi-Speed (2x).(with AK-UCU600 connected)

12G-SDI output/ TICO over SDI output /(with AK-UCU600 connected).SMPTE ST2110 supported with optional(with AK-NP600).





AK-UC3300

https://ap.connect.panasonic.com/m y/en/ak-uc3300

Switching -> Switc	n-1000 TV lines or above (center) 52 dB or above on 50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/60, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 p) 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 3840 × 2160/59.94p/59.94p(2x)/50p/50p(2x)/29.97p/25p/23.98p BNC ×1 36/1.5G-SDI: 0.8 V [p-p], 75 Ω BNC ×1 36/1.5G-SDI: 0.8 V [p-p], 75 Ω SNC ×1 50.6 SU (19, 19, 17, 10) SNC ×1 50.6 SU (19, 19, 17, 10) SNC ×1 50.7 SU (19, 10) SNC ×1 SNC
Switching -> Switc	62 dB or above pn 50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/60, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 3840 x 2160/59.94p/50p/29.97p/25p/23.98p 1920 x 1080/59.94p/50p/29.97p/25p/23.98p 1920 x 1080/59.94p/50p/29.97p/25p/23.98p 1920 x 1080/59.94p/50p/29.97p/25p/23.98p 1920 x 1080/59.94p/50.94p(2x/50p/50p(2x)/29.97p/25p/23.98p BNC x 1 36/1.5G-SDI: 0.8 V [p-p], 75 Ω BNC x 1 Ti-fievel SYNC or black burst : VBS signal 1 V [p-p], 75 Ω ENC x 1 Ti-fievel SYNC or black burst : VBS signal 1 V [p-p], 75 Ω ENC x 1 Ti-fievel SYNC or black burst : VBS signal 1 V [p-p], 75 Ω ENC x 1 Ti-fievel SYNC or black burst : VBS signal 1 V [p-p], 75 Ω ENC x 1 Ti-fievel SYNC or black burst : 0 dBu, +4 dBu menu selection available : -60 dBu, -40 dBu, or -20 dBu menu can be selected XLR x 1, 3-pin (female) // switchable : 0 dBu, +4 dBu menu selection available : -60 dBu, -40 dBu, or -20 dBu menu can be selected XLR x 1, 3-pin (female) // switchable : -60 dBu, -40 dBu, or -20 dBu menu can be selected XLR x 1, 3-pin (female) // switchable : -60 dBu, -40 dBu, or -20 dBu menu can be selected XLR x 1, 3-pin (female) // switchable : -60 dBu, -40 dBu, or -20 dBu menu can be selected XLR x 1, 3-pin (female) // switchable : -60 dBu, -40 dBu, or -20 dBu menu can be selected XLR x 1, 3-pin (female) // switchable : -60 dBu, -40 dBu, or -20 dBu menu can be selected XLR x 1, 3-pin (female) // switchable : -60 dBu, -40 dBu, or -20 dBu menu can be selected XLR x 1, 3-pin (female type alXLR x 1, 5-pin, female type alXLR x 1, 5-pin, female type
Switching -> Switc	62 dB or above on 50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/60, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1 /48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1 /48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1 /48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1 /48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1 /48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1 /48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1 /48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1 /48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1 /48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 3 BWC x1 3 G/1.5G-SDI: 0.8 V [p-p], 75 Ω BNC x1 5 ····································
Switching -> Switc	62 dB or above pn 50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/60, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/80 (Jp-p), 75 Ω BNC x 1 3G(1.5G-SDI: 0.8 V [p-p], 75 Ω BNC x 1 :Tri-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω Functions as when standalone, and as when AK-UCU600PJ/UCU600EJ/UCU600EJ/UCU600ESJ is connected XLR x 1, 3-pin (female) // switchable : -60 dBu, -40 dBu, or -20 dBu menu can be selected XLR x 1, 3-pin (female) // switchable : -60 dBu, -40 dBu, or -20 dBu menu can be selected XLR x 1, 3-pin (female) // switchable : -60 dBu, -40 dBu, or -20 dBu menu can be selected XLR x 1, 3-pin (female) // switchable : -60 dBu, -40 dBu, or -20 dBu menu can be selected XLR x 1, 3-pin (female) // switchable with terminal alXLR x 1, 5-pin, female type alXLR x 1, 5-pin, female type
Switching -> Switc	62 dB or above pn 50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/60, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 3840 x 2160/59.94p/50p/29.97p/25p/23.98p 1920 x 1080/59.94p/50p/29.97p/25p/23.98p 1920 x 1080/59.94p/50p/29.97p/25p/23.98p 36/1.5G-SDI: 0.8 V [p-p], 75 Ω BNC x 1 36/1.5G-SDI: 0.8 V [p-p], 75 Ω ENC x 1 17i-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω ENC x 1 : Tri-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω ENC x 1 : Tri-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω ENC x 1 : Tri-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω ENC x 1 : Tri-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω ENC x 1 : Tri-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω ENC x 1 : Tri-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω : VBS sign
Switching -> Switc	62 dB or above pn 50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/60, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 3840 x 2160/59.94p/50p/29.97p/25p/23.98p 1920 x 1080/59.94p/50p/29.97p/25p/23.98p 1920 x 1080/59.94p/50p/29.97p/25p/23.98p 1920 x 1080/59.94p/50p/29.97p/25p/23.98p 1920 x 1080/59.94p/50p/29.97p/25p/23.98p BNC x 1 3G/1.5G-SDI: 0.8 V [p-p], 75 Ω BNC x 1 3G/1.5G-SDI: 0.8 V [p-p], 75 Ω BNC x 1 Functions as terminal/ terminal by switching the setting in the menu : 1.5G-SDI: 0.8 V [p-p], 75 Ω BNC x 1 : Th-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω BNC x 1 : Th-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω Functions as when standalone, and as when AK-UCU600PJ/UCU600PSJ/UCU600ESJ is connected XLR x 1, 3-pin (female) // switchable : 0 dBu, +4 dBu menu selection available : -60 dBu, -40 dBu, or -20 dBu menu can be selected XLR x 1, 3-pin (female) // switchable : 0 dBu, 44 dBu menu selection available : -60 dBu, -40 dBu, or -20 dBu menu can be selected XLR x 1, 3-pin (female) // switchable : 0 dBu, 44 dBu menu selection available : -60 dBu, -40 dBu, or -20 dBu menu can be selected XLR x 1, 3-pin (female) // switchable : 0 dBu, 44 dBu menu selection available : -60 dBu, -40 dBu, or -20 dBu menu can be selected XLR x 1, 3-pin (female) // switchable with terminal
Switching -> Switc	62 dB or above pn 50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/60, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 3840 × 2160/59.94p/50p/29.97p/25p/23.98p 1920 × 1080/59.94p/59/94p/50p/29.97p/25p/23.98p 1920 × 1080/59.94p/59.94p/20y/50p/50p(2x)/29.97p/25p/23.98p BNC × 1 3G/1.5G-SDI: 0.8 V [p-p], 75 Ω BNC × 1 3G/1.5G-SDI: 0.8 V [p-p], 75 Ω BNC × 1 Tri-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω Functions as terminal/ terminal by switching the setting in the menu : 1.5G-SDI: 0.8 V [p-p], 75 Ω BNC × 1 : Tri-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω Functions as when standalone, and as when AK-UCU600PJ/UCU600PSJ/UCU600EJ/UCU600ESJ is connected XLR × 1, 3-pin (female) // switchable : 0 dBu, +4 dBu menu selection available : -60 dBu, -40 dBu, or -20 dBu menu can be selected XLR × 1, 3-pin (female) // switchable : 0 dBu, +4 dBu menu selection available : -60 dBu, -40 dBu, or -20 dBu menu can be selected XLR × 1, 3-pin (female) // switchable : 0 dBu, +4 dBu menu selection available : -60 dBu, -40 dBu, or -20 dBu menu can be selected XLR × 1, 3-pin (female) // switchable : 0 dBu, +4 dBu menu selection available : -60 dBu, -40 dBu, or -20 dBu menu can be selected XLR × 1, 3-pin (female)
Switching -> Switc	62 dB or above n 50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/60, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 3840 × 2160/59.94p/50p/29.97p/25p/23.98p 1920 × 1080/59.94p/50p/29.97p/25p/23.98p 1920 × 1080/59.94p/50p/29.97p/25p/23.98p BNC × 1 3G/1.5G-5DI: 0.8 V [p-p], 75 Ω BNC × 1 3G/1.5G-5DI: 0.8 V [p-p], 75 Ω SNC × 1 Functions as terminal/ terminal by switching the setting in the menu : 1.5G-5DI: 0.8 V [p-p], 75 Ω BNC × 1 : Th-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω BNC × 1 : Th-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω SNC × 1 : Th-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω SNC × 1 : Th-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω SNC × 1 : Th-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω SNC × 1 : Th-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω SNC × 1 : Th-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω SNC × 1 : Th-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω SNC × 1 : Th-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω SNC × 1 : Th-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω SNC × 1 : Th-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω SNC × 1 : Th-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω SNC × 1 : Th-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω SNC × 1 : The set SYNC or black burst : VBS signal 1 V [p-p], 75 Ω SNC × 1 : Th-level SYNC or black burst : O dBu, +4 dBu menu sel
Switching -> Switching -> Switching -> Switching -> ter Speed -> ter Speed -> ter Speed -> ter Speed -> < +D-SDI1 > > < HD-SDI2 > > < AUX > > < G/L Terminal > < MIC 1 >	62 dB or above 3n 50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/60, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 3840 × 2160/59.94p/50p/29.97p/25p/23.98p 1920 × 1080/59.94p/59.94p(2x)/50p/50p(2x)/29.97p/25p/23.98p BNC x 1 3G/1.5G-SDI: 0.8 V [p-p], 75 Ω BNC x 1 3G/1.5G-SDI: 0.8 V [p-p], 75 Ω BNC x 1 5G-SDI: 0.8 V [p-p], 75 Ω BNC x 1 : Tri-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω BNC x 1 : Tri-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω Functions as when standalone, and as when AK-UCUBOPJ/UCU600PS/UCU600ES/UCU600ESJ is connected XLR x 1, 3-pin (female) // switchable For , switchable For , switchable For , switchable : -60 dBu, -40 dBu, or -20 dBu menu can be selected XLR x 1, 3-pin (female) // switchable
Switching -> Switching -> Switching -> Switching -> ter Speed -> ter Speed -> ter Speed -> ter Speed -> < +D-SDI1 > > < HD-SDI2 > > < AUX > > < G/L Terminal > < MIC 1 >	62 dB or above m 50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/60, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 3840 × 2160/59.94p/59.94p(2x)/50p/29.97p/25p/23.98p 1920 × 1080/59.94p/59.94p(2x)/50p(2x)/29.97p/25p/23.98p BNC × 1 3G/1.5G-SDI: 0.8 V [p-p], 75 Ω BNC × 1 5G/1.5G-SDI: 0.8 V [p-p], 75 Ω BNC × 1 : Tri-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω BNC × 1 : Tri-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω Functions as when standalone, and as when AK-UCU600PJ/UCU600FS/UCU600EJ/UCU600ESJ is connected XLR × 1, 3-pin (female) // switchable For , / switchable : 0 dBu, +4 dBu menu selection available : -60 dBu, -40 dBu, or -20 dBu menu can be selected XLR × 1, 3-pin (female)
Switching -> Switching -> Switching -> Switching -> ter Speed -> ter Speed -> ter Speed -> ter Speed -> > < HD-SDI1 > > < HD-SDI2 > > < AUX > > < G/L Terminal	62 dB or above m 50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/60, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 3840 × 2160/59.94p/50p/29.97p/25p/23.98p 1920 × 1080/59.94p/50p/29.97p/25p/23.98p 1920 × 1080/59.94p/59.94p(2x)/50p/50p(2x)/29.97p/25p/23.98p BNC × 1 3G/1.5G-SDI: 0.8 V [p-p], 75 Ω BNC × 1 3G/1.5G-SDI: 0.8 V [p-p], 75 Ω SNC × 1 Functions as terminal/ terminal by switching the setting in the menu : 1.5G-SDI: 0.8 V [p-p], 75 Ω BNC × 1 : Tri-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω Functions as when standalone, and as when AK-UCU600PJ/UCU600PSJ/UCU600EJ/UCU600ESJ is connected XLR × 1, 3-pin (female) // switchable For, / switchable For, / switchable : 0 dBu, +4 dBu menu selection available
Switching -> Switching -> Switching -> Switching -> ter Speed -> ter Speed -> ter Speed -> ter Speed -> > < HD-SDI1 > > < HD-SDI2 > > < AUX > > < G/L Terminal	62 dB or above m 50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/60, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 3840 x 2160/59.94p/50p/29.97p/25p/23.98p 1920 x 1080/59.94p/50p/29.97p/25p/23.98p 1920 x 1080/59.94p/50p/29.97p/25p/23.98p BNC x 1 3G/1.5G-SDI: 0.8 V [p-p], 75 Ω BNC x 1 3G/1.5G-SDI: 0.8 V [p-p], 75 Ω SNC x 1 Functions as terminal/ terminal by switching the setting in the menu : 1.5G-SDI: 0.8 V [p-p], 75 Ω SNC x 1 : Tri-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω Functions as when standalone, and as when AK-UCU600PJ/UCU600PSJ/UCU600EJ/UCU600ESJ is connected XLR x 1, 3-pin (female) // switchable For, / switchable
Switching -> Switching -> Switching -> Switching -> ter Speed -> ter Speed -> ter Speed -> ter Speed -> > < HD-SDI1 > > < HD-SDI2 > > < AUX > > < G/L Terminal	62 dB or above on 50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/60, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 BNC x 1 36/1.5G-SDI: 0.8 V [p-p], 75 Ω BNC x 1 : Tri-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω Functions as when standalone, and as when AK-UCU600PJ/UCU600PSJ/UCU600EJ/UCU600ESJ is connected XLR x 1, 3-pin (female) // switchable
Switching -> Switching -> Switching -> Switching -> ter Speed -> ter Speed -> ter Speed -> ter Speed -> > < HD-SDI1 > > < HD-SDI2 > > < AUX > > < G/L Terminal	62 dB or above on 50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/60, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 3840 × 2160/59.94p/50p/29.97p/25p/23.98p 1920 × 1080/59.94p/50p/29.97p/25p/23.98p 1920 × 1080/59.94p/50p/29.97p/25p/23.98p BNC × 1 3G/1.5G-SDI: 0.8 V [p-p], 75 Ω BNC × 1 3G/1.5G-SDI: 0.8 V [p-p], 75 Ω SNC × 1 Functions as terminal/ terminal by switching the setting in the menu : 1.5G-SDI: 0.8 V [p-p], 75 Ω SNC × 1 : VBS signal 1 V [p-p], 75 Ω BNC × 1 : Tri-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω Functions as when standalone, and as when AK-UCU600PJ/UCU600PS/UCU600EJ/UCU600ESJ is connected XLR × 1, 3-pin (female)
Switching -> Switching -> Switching -> Switching -> ter Speed -> ter Speed -> ter Speed -> ter Speed -> > < HD-SDI1 > > < HD-SDI2 > > < AUX > > < G/L	62 dB or above pn 50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/60, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 3840 × 2160/59.94p/50p/29.97p/25p/23.98p 1920 × 1080/59.94p/50p/29.97p/25p/23.98p 1920 × 1080/59.94p/50p/29.97p/25p/23.98p BNC × 1 3G/1.5G-SDI: 0.8 V [p-p], 75 Ω BNC × 1 3G/1.5G-SDI: 0.8 V [p-p], 75 Ω SNC × 1 Functions as terminal/ terminal by switching the setting in the menu : 1.5G-SDI: 0.8 V [p-p], 75 Ω SNC × 1 : Tri-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω Functions as when standalone, and as
Switching -> Switching -> Switching -> Switching -> ter Speed -> ter Speed -> ter Speed -> ter Speed -> > < HD-SDI1 > > < HD-SDI2 > > < AUX > > < G/L	62 dB or above pn 50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/60, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 3840 × 2160/59.94p/50p/29.97p/25p/23.98p 1920 × 1080/59.94p/59.94p(2x)/50p/50p(2x)/29.97p/25p/23.98p BNC × 1 3G/1.5G-SDI: 0.8 V [p-p], 75 Ω BNC × 1 3G/1.5G-SDI: 0.8 V [p-p], 75 Ω BNC × 1 : Tri-level SYNC or black burst : VBS signal 1 V [p-p], 75 Ω
Switching -> Switching -> Switching -> Switching -> ter Speed -> ter Speed -> ter Speed -> ter Speed -> > < HD-SDI1 > > < HD-SDI2 > > < AUX > > < G/L	62 dB or above pn 50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/60, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 3840 × 2160/59.94p/50p/29.97p/25p/23.98p 1920 × 1080/59.94p/50p/29.97p/25p/23.98p 1920 × 1080/59.94p/50.94p(2x)/50p/50p(2x)/29.97p/25p/23.98p BNC × 1 3G/1.5G-SDI: 0.8 V [p-p], 75 Ω BNC × 1 Functions as terminal/ terminal by switching the setting in the menu : 1.5G-SDI: 0.8 V [p-p], 75 Ω BNC × 1 : Tri-level SYNC or black burst
Switching -> Switching -> Switching -> Switching -> ter Speed -> ter Speed -> ter Speed -> ter Speed -> > < HD-SDI1 > > < HD-SDI2 > > < AUX > > < G/L	62 dB or above pn 50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/60, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 3840 × 2160/59.94p/50p/29.97p/25p/23.98p 1920 × 1080/59.94p/50p/29.97p/25p/23.98p BNC × 1 3G/1.5G-SDI: 0.8 V [p-p], 75 Ω BNC × 1 3G/1.5G-SDI: 0.8 V [p-p], 75 Ω BNC × 1 Functions as terminal/ terminal by switching the setting in the menu : 1.5G-SDI: 0.8 V [p-p], 75 Ω BNC × 1 VBS signal 1 V [p-p], 75 Ω
Switching -> Switching -> ter Speed -> ter Speed -> ter Speed -> ter Speed -> > < HD-SDI1 > > < HD-SDI2 >	62 dB or above pn 50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/60, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 3840 × 2160/59.94p/50p/29.97p/25p/23.98p 1920 × 1080/59.94p/50p/29.97p/25p/23.98p BNC × 1 3G/1.5G-SDI: 0.8 V [p-p], 75 Ω BNC × 1 Functions as terminal/ terminal by switching the setting in the menu : 1.5G-SDI: 0.8 V [p-p], 75 Ω
Switching -> Switching -> ter Speed -> ter Speed -> ter Speed -> ter Speed -> > < HD-SDI1 > > < HD-SDI2 >	62 dB or above pn 50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/60, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 3840 × 2160/59.94p/50p/29.97p/25p/23.98p 1920 × 1080/59.94p/50p/29.97p/25p/23.98p BNC × 1 3G/1.5G-SDI: 0.8 V [p-p], 75 Ω BNC × 1 SNC × 1 Functions as terminal/ terminal by switching the setting in the menu
Switching -> Switching -> ter Speed -> ter Speed -> ter Speed -> ter Speed -> > < HD-SDI1 > > < HD-SDI2 >	62 dB or above pn 50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/60, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 3840 × 2160/59.94p/50p/29.97p/25p/23.98p 1920 × 1080/59.94p/50p/29.97p/25p/23.98p BNC × 1 3G/1.5G-SDI: 0.8 V [p-p], 75 Ω BNC × 1 Functions as terminal/
Switching -> Switching -> ter Speed -> ter Speed -> ter Speed -> ter Speed -> > < HD-SDI1 > > < HD-SDI2 >	62 dB or above pn 50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/60, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 3840 × 2160/59.94p/50p/29.97p/25p/23.98p 1920 × 1080/59.94p/50.94p(2x)/50p/50p(2x)/29.97p/25p/23.98p BNC × 1 3G/1.5G-SDI: 0.8 V [p-p], 75 Ω BNC × 1 3G/1.5G-SDI: 0.8 V [p-p], 75 Ω
Switching -> Switching -> ter Speed -> ter Speed -> ter Speed -> ter Speed -> [25] ter Speed -> > < HD-SDI1 >	62 dB or above pn50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/60, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 3840 × 2160/59.94p/50p/29.97p/25p/23.98p 1920 × 1080/59.94p/59.94p(2x)/50p/50p(2x)/29.97p/25p/23.98p BNC × 1 3G/1.5G-SDI: 0.8 V [p-p], 75 Ω BNC × 1
Switching -> Switching -> ter Speed -> ter Speed -> ter Speed -> ter Speed -> [25] ter Speed -> > < HD-SDI1 >	62 dB or above pn 50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/60, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 3840 x 2160/59.94p/50p/29.97p/25p/23.98p 1920 x 1080/59.94p/50.94p(2x)/50p/50p(2x)/29.97p/25p/23.98p BNC x 1 3G/1.5G-SDI: 0.8 V [p-p], 75 Ω
Switching -> Switching -> ter Speed -> de ter Speed -> ter Speed -> ter Speed -> [25]	62 dB or above pn 50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/60, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 3840 x 2160/59.94p/50p/29.97p/25p/23.98p 1920 x 1080/59.94p/59.94p(2x)/50p/50p(2x)/29.97p/25p/23.98p
Switching -> Switching -> ter Speed -> ter Speed -> ter Speed -> ter Speed -> [25]	62 dB or above pn 50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/60, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 3840 x 2160/59.94p/50p/29.97p/25p/23.98p
Switching -> Switching -> ter Speed -> ter Speed -> ter Speed -> ter Speed -> [25]	62 dB or above on 50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/60, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000
Switching -> Switching -> ter Speed -> ter Speed -> ter Speed -> ter Speed -> [25]	62 dB or above on 50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/60, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 p] 1/48, 1/50, 1/60, 1/96, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000
Switching -> Switching -> ter Speed -> de ter Speed -> ter Speed ->	62 dB or above pn 50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/60, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000
Switching -> Switching -> ter Speed -> de ter Speed -> ter Speed ->	62 dB or above pn 50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/60, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/48, 1/50, 1/60, 1/96, 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000
Switching -> Switching -> ter Speed -> de ter Speed ->	62 dB or above bn 50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000 1/60, 1/100, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000
Switching -> Switching -> ter Speed -> de	62 dB or above pn 50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000
Switching -> Switching -> ter Speed -> de	62 dB or above pn 50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 1/100, 1/120, 1/125, 1/250, 1/500, 1/1000, 1/1500, 1/2000
Switching -> Switching ->	62 dB or above on 50% or above (27.5 MHz) -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36 -6, -3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36
Switching ->	62 dB or above on 50% or above (27.5 MHz) –6, –3, 0, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36
	62 dB or above on 50% or above (27.5 MHz)
	62 dB or above on 50% or above (27.5 MHz)
iontal Medicie :	62 dB or above
	n -1000 TV lines or above (center)
zontal Resolution	
20ntal Resolution	n -2000 TV lines or above (center, AK-UCU600PJ/UCU600PSJ/UCU600EJ/UCU600ESJ output
	2000 lx, 3200 K, when white reflectivity is 89.9%
	[NORMAL] F6 (59.94 Hz)/F7 (50 Hz)
Camera Unit -> Sensitivity	Two shooting modes [HIGH SENS] F10 (59.94 Hz)/F11 (50 Hz)
Mount	2/3-type bayonet
al Filter -> ND	Clear, 1/4, 1/16, 1/64
up Device	11.14 million pixels, MOS Sensor
	(5-31/32 inches x 10-17/32 inches x 14-23/32 inches) (excluding protrusions)
General -> Dimensions	W 151 mm x H 267 mm x D 374 mm
	Approx. 4.3 kg (9.46 lbs.) (body only, excluding the accessories)
emperature	-20 °C to 60 °C (-4 °F to 140 °F)
a Humidity	(Preheating required under a temperature 0 °C (32 °F) or below) 85% or less (relative humidity)
g Temperature	−10 °C to 45 °C (14 °F to 113 °F)
	and including supply to an externally connected devices)
	170 W (maximum, when AK-UCU600PJ/UCU600PSJ/UCU600EJ/ UCU600ESJ is conncected
General -> Power Consumption	
	119 W (maximum, when connecting to an external 12 V and including supply to an externally connected devices)
General -> Power Supply	externally connected devices)
	y Humidity emperature ns

Other Input/Output - > < DC IN > Terminal	XLR x 1, 4-pin, DC 12 V
Other Input/Output - > < RET CTRL > Terminal	6-pin x 1
Other Input/Output - > < EXT I/O > Terminal	20-pin x 1, DC 12 V, 0.5 A
Other Input/Output - > < REMOTE > Terminal	10-pin x 1
Other Input/Output - > < TRUNK > Terminal	12-pin x 1
Other Input/Output -> < DC OUT 12V 2.5A > Terminal	2-pin x 1
Other Input/Output -> DC OUT 12 V 1 A Terminal	4-pin x 1
Other Input/Output - > < LAN > Terminal	RJ-45 x 1