



2000 m'lik bir mesafe için paralel UHD ve HD/SD çıkışı sağlar

AK-UCU500

AK-UCU500 kamera kontrol ünitesi, hem 4K hem de HD formatlarını destekleyerek kullanıcıların yüksek kalitede, uzun mesafeli fiber optik aktarım kamera sistemini düşük bir maliyetle yapılandırmasına olanak tanır

Key Features

Sıkıştırılmamış video sinyallerinin kamera ile CCU arasında yaklaşık 2 kilometrelik mesafeye fiber optik aktarımı

Kompakt, hafif ünitenin yüksekliği 2U'dur ve rafa monte edilebilir

IP akışını destekler (100 Base-T)

SD Bellek Kartı, kullanıcı dosyalarını kaydetmek ve aygıt yazılımı versiyonunu güncellemek için kullanılabilir



AK-UCU500

<https://eu.connect.panasonic.com/tr/tr/products/broadcast-proav/ak-ucu500>

Power Supply	AK-UCU500P/AK-UCU500PS: 100 V - 120 V AC, 50 Hz/60 Hz AK-UCU500E/AK-UCU500ES: 100 V - 240 V AC, 50 Hz/60 Hz
Power Consumption	500 W (Without camera connected: 70 W)
Capacity for Supplying Power to a Camera	240 V AC (tolerance: 5%), 1.46 A, 50 Hz/60 Hz
Operating Temperature	0°C to 40°C (32°F to 104°F)
Humidity	10% to 90% (no condensation)
Weight	Approx. 8.8 kg (19.4 lb)
Dimensions (W x H x D)	424 mm x 88 mm x 401 mm (16-5/8 inches x 3-7/16 inches x 15-13/16 inches) (excluding protrusions)
Video Output	3G/HD/SD-SDI: 7 lines (embedded audio is supported only for HD signals) HD/SD-SDI: 1 line (shared with picture monitor output*1 ; embedded audio is supported only for HD signals) Analog composite: 2 lines (1 line shared with picture monitor output*1)
HD Trunk Output	HD-SDI: 1 line (cannot be used in UHD/HS mode)
Return Input	3G-HD/HD/SD-SDI: 4 lines (RET1 input has active-through output) Analog composite: 1 line
Prompter Input	HD-SDI: 1 line (with active-through output) Analog composite: 2 lines (through output of 1 and input of 2 share the connector*1) It is not terminated when the unit is turned OFF. No through output.
Reference Input	BB (black burst) / tri-level*2: 1 line (automatic termination, connect to upper connector; BB signal and tri-level signal automatically recognized, with loop-through output)
Microphone Output	0 dBm/600 ohm, 2 lines (XLR, 3-pin, male)
Communication	Intercom input/output (ENG / PROD, 0 dBm, 600 Ω (4 W) / 1 V [p-p], 200 Ω (RTS), 4 W / RTS / CLRCOM) : 2 lines*1 PGM input (0 dBm/600 Ω) : 2 lines Tally input (red, green, yellow) : 1 input each
AUX	WFM control 6-bit (open collector output, terminal shared with camera microphone gain setting*1) Camera microphone gain setting input 5-bit (photo-coupler input, terminal shared with WFM control*1) Down-conversion system setting input 2-bit (photo-coupler input)
Trunk	RS-422 / RS-232C 2 lines*1
Front ROP	RS-422 1 line, 16 V DC output (only one of this and REAR ROP can be selected at one time via the menu or the [ROP FRONT/REAR] selection switch on the front panel)
Rear ROP	RS-422 1 line, 16 V DC output (only one of this and FRONT ROP can be selected at one time via the menu or the [ROP FRONT/REAR] selection switch on the front panel)
MSU	RS-422 1 line, GPI for control
LAN Trunk	LAN connection with camera side via an optical cable*3 1 line, 100BASE-T, 1000BASE-T
LAN	Personal computer connection for distribution via the Web*3 1 line, 10BASE-T, 100BASE-TX (use a crossover cable when connecting directly with a personal computer)

Note

*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