

BRC Series
Color Video Cameras

BRC-H900 BRC-H700 BRC-Z700 BRC-Z330 BRC-300

APPLICATIONS

Corporate/Boardroom

BRC Series cameras are excellent for various business communication applications, such as videoconferencing, corporate training, and transmission of managers' regular speeches. Since each of the cameras in this series has particular strengths and advantages, there is scope to select the right camera for every different application. To quickly



re-use a camera after someone else has been using it, simply touch a button on the supplied controller - this recalls prespecified positions for capturing speech and switching scenes.

Auditorium/Concert Hall

With pan/tilt movement, the wide shooting range of a single camera can capture an entire live performance, including audience shots. This capability means that, with the BRC Series, fewer cameras and camera operators are required, resulting in huge cost savings. These cameras make it easy to get close shots of performers from locations that are typically



difficult for a camera operator to reach. Additionally, each camera's compact size and quiet movement mean audiences aren't distracted from the performance.

City Council

Remotely controlled by the RM-BR300, BRC Series cameras quickly move to capture the required action at council meetings or in trials. Each camera contributes to simplified



and streamlined operation by offering multiple presets which pre-define P/T/Z positions.

Sports Events

By pre-installing cameras in high positions, you can obtain extensive views of each sporting event, and capture shots at unique angles, typically very difficult to achieve with conventional shooting. Also, optical fiber connection max. 2,000 m achieves long-distance data transfer and

enables single-operator broadcasting.

Studio

The BRC Series is also ideal for use in the broadcast industry. The BRC-H900, BRC-H700, BRC-Z700, and BRC-Z330 can output HD-SDI signals*1 – a necessity for highly demanding broadcasters who seek uncompromising picture quality. With flexible installation, these cameras can be painlessly integrated into a working studio with tripods or ceiling brackets. For the wide angles required in studio shooting, wide conversion lenses are available*2. And there are



numerous other camera benefits, including quiet and smooth P/T/Z movement, a tally indicator, cost-efficiency, and more.

- *1 The BRC-H700, BRC-Z700, and BRC-Z330 require optional video cards.
- *2 Wide conversion lenses are available for the BRC-Z700 and BRC-300.

Education

By deploying BRC Series cameras, teachers can offer students new educational opportunities anytime and anywhere. With the real-time distribution of lectures and other educational



content, academic institutions can deliver e-learning classes, and professors can usefully share their opinions and collaborate via networked communication.

House of Worship

By using a large screen in combination with highly sensitive BRC Series cameras, clear video images can be delivered with accurate color reproduction. Attendees can become more involved in the service and follow ongoing events better



than ever before. With a variety of peripheral components, a range of user-friendly systems can be designed to suit the size and budget of every organization.

The BRC Series consists of five Pan/Tilt/Zoom (P/T/Z) cameras – the BRC-H900, BRC-H700, BRC-Z700, BRC-Z330, and BRC-300. They offer wide and smooth pan/tilt/zoom capabilities together with exceptional picture quality from SD to Full HD images. You can remotely control these cameras using the RM-BR300 Remote Control Unit. As a flagship model, the BRC-H900 delivers greatest sensitivity (F10) and horizontal resolution (more than 1,000 TV lines in HD-SDI output) to meet the needs of highly quality-conscious applications. The BRC Series is perfect for a variety of remote video shooting applications, and each camera integrates easily into a wide range of systems. These features enable more and more users to enjoy the benefits of BRC Series cameras, particularly in education, broadcast, bridal, and corporate applications. And with their advanced remote capabilities, these cameras also enable a reduction in manned operation.

PRODUCTS OVERVIEW

		BRC-H900	BRC-H700	BRC-Z700	BRC-Z330	BRC-300	
		130				1	
Image Sensor		1/2-type Exmor CMOS x 3	1/3-type IT CCD x 3	1/4-type CMOS x 3	1/3-type CMOS	1/4.7-type CCD x 3	
Signal System		1080i/59.94, 720p/59.94, 1080i/50, 720p/50, NTSC, PAL	1080i/59.94, 1080i/50	1080i/59.94, 1080i/50, NTSC, PAL	1080i/59.94, 720p/59.94, 1080i/50, 720p/50, NTSC, PAL	NTSC	
Sensitivity		F10	NA				
Minimum Illumino	Minimum Illumination		6 lx (50IRE, F1.6, +24 dB)	6 lx (50IRE, F1.6, +24 dB)	6 lx (50IRE, F1.6, +24 dB)	7 lx (25IRE, F1.6, +18 dB)	
Advanced Color A	djustment	✓					
LID Video Output	HD/SD-SDI	~	Option	Option	Option		
HD Video Output	Component, RGB	~	~	~	~		
SD Video Output	Composite, Y/C	~		~	~	✓ (NTSC)	
Optical Zoom (Dig	gital Zoom)	14x	12x (4x)	20x (4x)	18x (4x)	12x (4x)	

KEY FEATURES

Superb Picture Quality

Thanks to Sony's reputable image sensor technology, BRC Series remote cameras deliver exceptionally high picture quality to meet demanding live production requirements. The BRC-H900 offers excellent performance at minimum illumination (as low as 4 lux) and therefore offers visibility in dark environments*.

* At 50IRE, F1.9, +24 dB.

Silent & Smooth Pan/Tilt/Zoom Mechanism

BRC Series remote cameras can be operated with silent and smooth Pan/Tilt/Zoom motion from remote locations*. Also the silent mechanism enables the unit to be installed in noise-conscious environments.

* Ranging from 0.22° to 60° per second for the BRC-H900 and BRC-Z700.

Flexible Installation

In addition to typical desktop installation, BRC Series cameras can be mounted on the ceiling. With a use of a tripod and tripod screw, these cameras are also suitable for mobile applications, such as live events. Also thanks to their compact design, these cameras can be installed in locations that are usually too small for camera operators and larger cameras.

Advanced Color Adjustment

The BRC-H900 is equipped with a variety of picture adjustment features, including color, gamma, black, and knee settings. These feature-rich color adjustment functions allow fine tuning to meet professional demands.

Tally Lamp

All BRC Series cameras are equipped with a tally lamp. Additionally, the BRC-H900 has a second tally lamp – one on the front and one on the rear, offering wider visibility.

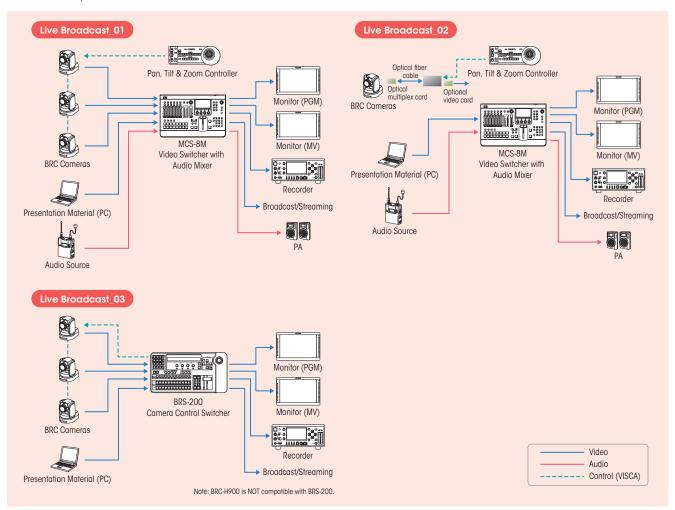
SYSTEM CONFIGURATION

You can configure a variety of systems to meet your application needs by choosing HD and/or SD components. Users can choose either HD or SD system components.

			BRC Simple System		
	BRC-H900	BRC-H700	BRC-Z700	BRC-Z330	BRC-300
Wide Conversion Lens	_	_	VCL-HG0862*	_	VCL-0737W
	BRBK-HSD2	HFBK-HD1 HD-SDI, HD Component (Y/Pb/Pr), RGB		BRBK-HSD2 HD/SD-SDI	BRBK-301 Composite, Y/C, SD Component (Y/Cb/Cr), RGB
Optional Video Card (inserted to	HD/SD-SDI	HFBK-SD1 SD-SDI, Composite, Y/C, SD Component (Y/Cb/Cr), RGB	BRBK-HSD1	BRBK-HD2 HD-SDI	BRBK-302
the BRC Series)	BRBK-SA1	HFBK-TS1 i.LINK (HDV) (Discontinued)		SD-SDI	
	Analog SD Output Card	HFBK-XG1 WXGA, XGA, VGA		BRBK-SA 1 Analog SD Output Card	BRBK-304 i.LINK (DV)
Remote Control units		RM-BR300	BRS-2	00**	

^{*} The lens hood supplied with the VCL-HG0862K cannot be used.

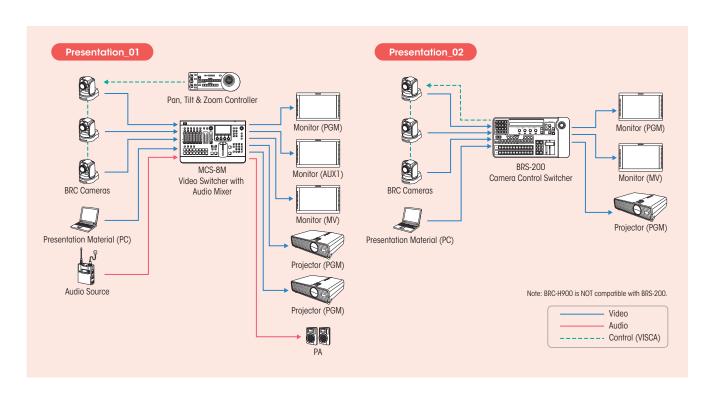
^{**} BRS-200 is not compatible with BRC-H900



			BRC and E	BRU System		
	BRC-H900	BRC-H700	BRC-Z700	BRC-Z330	BRC-300	
Wide Conversion Lens	_	_	VCL-HG0862 ¹	_	VCL-0737W	
Optical Multiplex Card (inserted to the BRC Series)	BRBK-SF1	BRBK-H700	BRBK-MF1	BRBK-SF1	BRBK-303	
Optical Fiber Cable	CCFC-\$200	CCFC-M100HG		CCFC-\$200	CCFC-M100HG	
Optical Multiplex Unit	BRU-SF10 ²	BRU-H700³		BRU-SF10	BRU-300	
	BRBK-HSD2 HD/SD-SDI	HFBK-HD1 HD-SDI, HD Component (Y/Pb/Pr), RGB		BRBK-HSD2 HD/SD-SDI	BRBK-301 Composite, Y/C, SD Componer (Y/Cb/Cr), RGB	
Optional Video Card (inserted to	וטני-טטן	HFBK-SD1 SD-SDI, Composite, Y/C, SD Com	nponent (Y/Cb/Cr), RGB	ווטיסטיסטו	BRBK-302	
the BRC Series)	BRBK-SA1	HFBK-TS1 i.LINK (HDV)		BRBK-SA1	SD-SDI	
	Analog SD Output	HFBK-XG1 WXGA, XGA, VGA		Analog SD Output	BRBK-304 i.LINK (DV)	
Remote Control units		RM-BR300	BRS-	2004		

 $^{^{\}rm 1}\,\mbox{The lens}$ hood supplied with the VCL-HG0862K cannot be used.

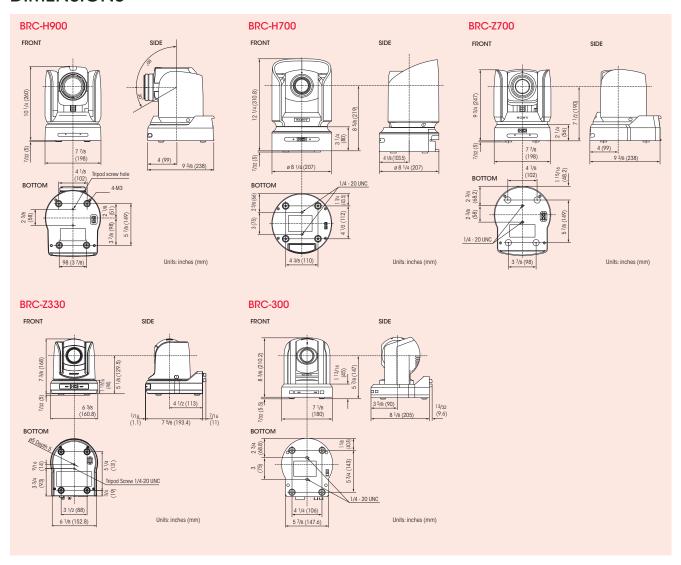
 $^{^{\}rm 4}$ BRS-200 is not compatible with BRS-200.



 $^{^{\}rm 2}$ Max fiber connection for BRU-SF10: 6400 feet.

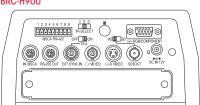
 $^{^{\}rm 3}$ Max fiber connection for BRU-H700 and BRU-300: 3400 feet.

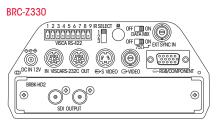
DIMENSIONS



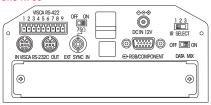
REAR PANELS



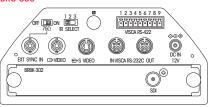




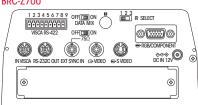
BRC-H700







BRC-Z700



OPTIONAL ACCESSORIES















CCFC-M100HG Optical Fiber . Cable 2-core Multi-mode Optical Fiber Cable

(100 m long), Extension Plug Included



Optical Fiber Cable Single mode Optical Fiber Cable (200 m long), Extension Plug Included

CCMC-9DS*

RGB/Component, Y/C Cable (9-pin D-sub)

CCXC-9DBS*

RGB/Component, VBS Cable (9-pin D-sub)

BRC-Z700

VCL-HG0862 VCL-HG0862K** Wide Conversion Lens

BRC-300

VCL-0737W Wide Conversion

PERIPHERAL EQUIPMENTS



BRS-200 Remote Camera Operating Switcher

- Live Production and Presentation Switcher for HD or SD Systems
- Multi Viewing Function
- Rich Selection of Inputs and Outputs
- •Standard: SDI input x 4 / output x 4, DVI-I output x 1
- •With option: SDI input x 8 / output x 4, DVI-I input x 1 / output x 2
- BRC Series Camera Control Capability

Note: BRC-H900 is NOT compatible with BRS-200



RM-BR300 Remote Control Unit

- Easy Operation of Versatile Camera Adjustments
- The VISCA™ RS-232C/RS-422 Communication Interfaces Allow High-speed, Long-distance Communication
- A Tally Lamp Input/Contact Output Terminal Allows Connection of a Video Switcher
- Preset Feature to Save Camera Settings up to 16 positions*
- * For the BRC-300, 6 positions can be saved.

^{*}These cables are for use with the BRBK-301 or HFBK-SD1. **The lens hood supplied with the VCL-HG0862K cannot be used.

SPECIFICATIONS

Camera Image Sensor	BRC-H900	BRC-H700	BRC-Z700		BRC-Z330	BRC-300	
	1/2-type Exmor CMOS x3	1/3-type IT CCD x3	1/4-type CMOS	х3	1/3-type CMOS	1/4.7-type IT Advanced HAD	CCD x3
age Sensor (Number of	Approx. 2.07 Megapixels	Approx. 1.07 Megapixels	Approx. 1.04 Me	gapixels	Approx. 2.16 Megapixels	Approx. 1.02 Megapixels	, 005 NO
ective Pixels)	60 Hz: 1080/59.94i, 720/59.94P, NTSC	60 Hz: 1080/59.94i	40 H₂- 1090/50	OAI NITCO	AO Uz- 1090/50 0/1; 720/50 0/10 NTCC	NTSC	
nal System	50 Hz: 1080/59, 941, 720/59, 94P, N15C	50 Hz: 1080/59.941	60 Hz: 1080/59. 50 Hz: 1080/50i		60 Hz: 1080/59.94i, 720/59.94P, NTSC 50 Hz: 1080/50i, 720/50P, PAL	INIOU	
nsitivity	F10	NA				INA	
nimum Illumination (50IRE) nimum Illumination (25IRE)	4 lx (50IRE, F1.9, +24 dB)	6 lx (50IRE, F1.6, +18 dB)	6 lx (50 IRE, F1.	6, +24 dB)		NA 7 lx (25IRE, F1.6, +18dB)	
rizontal Resolution	>1,000 TV line (in HD-SDI output) (center)	NA				[7 IX (ZJIKL, I 1.0, +10ub)	
N Ratio	50 dB				To a second		
nin	Auto/Manual (-3 dB to +24 dB)	Auto/Manual (0 dB to +18 dB and Hyper Gain	Auto/Manual 1) (0 to +24 dB an	d Hypor Caip)	Auto/Manual (-3 dB to +24 dB and Hyper Gain)	Auto/Manual (-3 dB to +18	dB, 3 dB steps) switchable
utter Speed	1/8,000 s to 1/60 s or 1/8,000 s to 1/50 s	1/10,000 s to 1/60 s or 1/10,00		u riyper ouiri)	(-5 db to +24 db dild Hyper Gdill)	NTSC: 1/10,000 s to 1/4 s	
cposure Control	Auto, Manual, Priority mode (shutter priority		utter priority, Gain priority & i	ris priority),	Auto, Manual, Priority mode (shutter prior		(shutter priority & iris priorit
	& iris priority), Back light, Spot light	EV compensation			Gain priority & iris priority), EV compensation, Color AE	Bright, spot AE	
olor AE Function	No				Off/Narrow/STD/Wide switchable in menu	No	
hite Balance otical Zoom	Auto/Indoor/Outdoor/One-push/Manual 14x	10		loor/Outdoor/One-pu		Auto/Indoor/Outdoor/One-p	ush/Manual
gital Zoom	14X	12x 4x	20x 4x		18x 4x	12x 4x	
cusing System	Auto/Manual	•			•		
rizontal Viewing Angle	59.6°(Wide-end) f=5.8 mm to 81.2 mm	60.3°(Wide-end) f = 4.5 mm to 54 mm	55.2°(Wide-end f = 3.9 mm to 7	l) 9 mm	55.1°(Wide-end) f=4.6 mm to 82.8 mm	4:3 mode: 37.8°, 16:9 mod f = 3.6 mm to 43.2 mm	le: 45.4°(Wide end)
cal Length	F1.9 (Wide), F2.8 (Tele)	F1.6 (Wide), F2.8 (Tele)	F1.6 (Wide), F2.		F1.6 (Wide), F2.2 (Tele)	F1.6 (Wide), F2.8 (Tele)	
nimum Object Distance	800mm	500 mm (Wide)	10 mm (Wide, L	imiter Off)	100 mm (Wide, Limiter Off)	300 mm (Wide)	
		800mm (Tele)	500 mm (Wide, 800 mm (Tele)	Limiter On)	500 mm (Wide, Limiter On) 1,500 mm (Tele)	800 mm (Tele)	
ın/Tilt Angle	Pan: ±170°		Togo IIIII (IGIG)		Pan:±175°	Pan:±170°	
	Tilt: +90°/-30°	In 0.0501. (22)	In. 0.000: :-	20.6	Tilt: +90°/-30°	Tilt: +90°/-30°	
an/Tilt Speed	Pan: 0.22° to 60°/s Tilt: 0.22° to 60°/s	Pan: 0.25° to 60°/s Tilt: 0.25° to 60°/s	Pan: 0.22° to 60 Tilt: 0.22° to 60°	J*/S P/s	Pan: 0.25° to 60°/s Tilt: 0.25° to 60°/s	Pan: 0.25° to 60°/s Tilt: 0.25° to 60°/s	
eset Position	16	•			1111. 0.20 10 00 /5	6	
nage Stabilization	On/Off (Optical)	On/Off (Optical)	On/Off (Optical)		No No	No	
nage Flip D Filter	On/Off No	On/Off Off/ND1/ND2	On/Off No		On/Off Off/ 1/4 / 1/16 switchable in menu	On/Off No	
amma	STD1/STD2/STD3/STD4/CINE1/CINE2/	Normal/Cinema	Normal/Cinema		Normal/Cinema	No	
. h f	CINE3/CINE4						
nterface D Video Output	HD/SD-SDI(switchable)	Component (Y/Pb/Pr) or RGB, HD	D VD or SVNC			-	
D video Odipai	Component (Y/Pb/Pr) or RGB, HD, VD or	Component (1/1 b/11) of ROB, no	D, VD 01 311V0				
DIFI. O I. I	SYNC	N.	To			1/00 1//0	
D Video Output amera Control Interface	Composite, Y/C RS-232C/RS-422 (VISCA)	No	Composite, Y/C			VBS,Y/C	
rternal Sync. Input	Yes						
eneral							
ower Requirements ower Consumption	DC 10.8 V to 13.2 V Max 28.8 W (without optional cards)	Max 24 W (without optional care	rls) May 28 8 W (wit	thout optional cards)	Max 18 W (without optional cards)	DC 12 V 21.6 W (without optional co	nrde)
	32 °F to 104 °F (0 °C to 40 °C)	Timux 24 W (William ophonal can	do)	mour opnoriur ourus)	[Max 10 W (William opilorial calas)	121.0 W (Willious opilonus of	uruo)
perating lemperature							
torage Temperature	-4 °F to +140 °F (-20 °C to +60 °C)	1014 1014 0141	177/0 00/4 (2.040 '1	1/0/0 70/0 75/01/1	171/0 00/0 01/0:	(100, 010.1, 005)
perating Temperature torage Temperature imensions (W x H x D)	-4 °F to +140 °F (-20 °C to +60 °C) 7 7/8 x 10 1/4 x 9 3/8 inch	8 1/4 x 12 1/4 x 8 1/4 inches (207 x 310.8 x 207 mm)	7 7/8 x 9 3/4 x 9 (198 x 247 x 23		6 3/8 x 7 3/8 x 7 5/8 inches (160.8 x 186 x 193 4 mm)	7 1/8 x 8 3/8 x 8 1/8 inches	s (180 x 210.1 x 205 mm)
torage Temperature imensions (W x H x D)	-4 °F to +140 °F (-20 °C to +60 °C) 7 7/8 x 10 1/4 x 9 3/8 inch (198 x 260 x 238 mm) 11 lb 0.37 oz (5.0 kg)	(207 x 310.8 x 207 mm) 9 lb 15 oz (4.5 kg)	(198 x 247 x 23 9 lb 15 oz (4.5 l	l8 mm) kg)	(160.8 x 186 x 193.4 mm) 4 lb 4 oz (1.9 kg)	5 lb 8 oz (2.5 kg)	
orage Temperature imensions (W x H x D)	-4 °F to +140 °F (-20 °C to +60 °C) 7 7/8 x 10 1/4 x 9 3/8 inch (198 x 260 x 238 mm) 11 lb 0.37 oz (5.0 kg) IR Remote Commander® Unit (1), AC powe	(207 x 310.8 x 207 mm) 9 lb 15 oz (4.5 kg)	(198 x 247 x 23 9 lb 15 oz (4.5 l	l8 mm) kg)	(160.8 x 186 x 193.4 mm)	5 lb 8 oz (2.5 kg) 8) (1), IR Remote Commander Uni	t (1), AC power adaptor (1),
orage Temperature imensions (W x H x D)	-4 °F to +140 °F (-20 °C to +60 °C) 7 7/8 x 10 1/4 x 9 3/8 inch (198 x 260 x 238 mm) 11 lb 0.37 oz (5.0 kg)	(207 x 310.8 x 207 mm) 9 lb 15 oz (4.5 kg)	(198 x 247 x 23 9 lb 15 oz (4.5 l	l8 mm) kg)	(160.8 x 186 x 193.4 mm) 4 lb 4 oz (1.9 kg)	5 lb 8 oz (2.5 kg) 8) (1), IR Remote Commander Uni	t (1), AC power adaptor (1), anector plug (1), Ceiling brace
orage Temperature imensions (W x H x D)	-4 °F.0 + 140 °F. (20 °C 1b + 60 °C) 7 7/8 x 10 1/4 x 9 3/8 inch (198 x 260 x 238 mm) 11 lb 0.37 oz (5.0 kg) IR Remote Commander ** Unit (1), AC powe Operating instructions (1)	(207 x 310.8 x 207 mm) 9 lb 15 oz (4.5 kg) rr adaptor (1), AC power cord (1), l	(198 x 247 x 23 9 lb 15 oz (4.5 l RS-422 connector plug (1), (18 mm) kg) Ceiling bracket (2), V	(160.8 x 186 x 193.4 mm) 4 lb 4 oz (1.9 kg) Vire rope (1), Screws (M3 x 8) (7), Screws (M4 :	5 lb 8 oz (2.5 kg) 8) (1), IR Remote Commander Uni power cord (1), RS-422 con	t (1), AC power adaptor (1), anector plug (1), Ceiling brace
orage Temperature mensions (W x H x D) (eight upplied Accessories	-4 °F to +140 °F (-20 °C to +60 °C) 7 7/8 x 10 1/4 x 9 3/8 inch (198 x 260 x 238 mm) 11 lb 0.37 oz (5.0 kg) IR Remote Commander® Unit (1), AC powe	(207 x 310.8 x 207 mm) 9 lb 15 oz (4.5 kg)	(198 x 247 x 23 9 lb 15 oz (4.5 l RS-422 connector plug (1), (18 mm) kg) Ceiling bracket (2), V	(160.8 x 186 x 193.4 mm) 4 lb 4 oz (1.9 kg)	5 lb 8 oz (2.5 kg) 8) (1), IR Remote Commander Uni power cord (1), RS-422 con	t (1), AC power adaptor (1), anector plug (1), Ceiling brace
orage Temperature mensions (W x H x D) leight applied Accessories	4° Ft.0 +140° Ft.(20° Cto +60° C) 77/8 x10 1/4 x 9 3/8 inch (19/8 x 260 x 238 mm) 11 lb 0.37 oz (5.0 kg) IR Remote Commander® Unit (1), AC powe Operating instructions (1) BRU-H700	(207 x 310.8 x 207 mm) 9 lb 15 oz (4.5 kg) rr adaptor (1), AC power cord (1), l	(198 x 247 x 23 9 lb 15 oz (4.5 l RS-422 connector plug (1), (18 mm) kg) Ceiling bracket (2), V	(160.8 x 186 x 193.4 mm) 4 lb 4 oz (1.9 kg) Vire rope (1), Screws (M3 x 8) (7), Screws (M4 :	5 lb 8 oz (2.5 kg) 8) (1), IR Remote Commander Uni power cord (1), RS-422 con	t (1), AC power adaptor (1),
orage Temperature mensions (W x H x D) leight upplied Accessories hterfaces ptical fiber connector	4 °F to ±140 °F (20 °C to ±60 °C) 7 7/8 x 10 1/4 x 9 3/8 inch (198 x 260 x 238 mm) 11 lb 0.37 oz (50 kg) 11 Remote Commander Unit (1), AC powe Operating instructions (1) BRU-H700 LC Duplex Fiber Connector	(207 x 310.8 x 207 mm) 9 lb 15 oz (4.5 kg) r adoptor (1), AC power cord (1), IC	(198 x 247 x 23 9 lb 15 oz (4.5 l RS-422 connector plug (1), (18 mm) kg) Ceiling bracket (2), V	(160.8 x 186 x 193.4 mm) 4 lb 4 oz (1.9 kg) Vire rope (1), Screws (M3 x 8) (7), Screws (M4 :	5 lb 8 oz (2.5 kg) 8) (1), IR Remote Commander Uni power cord (1), RS-422 con	t (1), AC power adaptor (1), nector plug (1), Ceiling bra
orage Temperature mensions (W x H x D) leight leight applied Accessories Interfaces ptical fiber connector D video output	4° Ft.0 +140° Ft.(20° Cto +60° C) 77/8 x10 1/4 x 9 3/8 inch (19/8 x 260 x 238 mm) 11 lb 0.37 oz (5.0 kg) IR Remote Commander® Unit (1), AC powe Operating instructions (1) BRU-H700	(207 x 310.8 x 207 mm) 9 lb 15 oz (4.5 kg) r adoptor (1), AC power cord (1), IC	(198 x 247 x 23 9 lb 15 oz (4.5 l RS-422 connector plug (1), (18 mm) (xg) Ceiling bracket (2), W	[160.8 x 186 x 193.4 mm] 4 lb 4 oz (1.9 kg) 4 rope (1), Screws (M3 x 8) (7), Screws (M4 :	5 lb 8 oz (2.5 kg) 8) (1), IR Remote Commonder Uni power cord (1), RS-422 cor Wire rope (1), Screws (7), C	t (1), AC power adaptor (1),
orage Emperature mensions (W x H x D) leight applied Accessories interfaces ptical fiber connector D video output D video output Mernal syno input	4 °F.b +140 °F. (20 °C to +60 °C) 7/8 x 10 1/4 x 9 3/8 inch (198 x 260 x 238 mm) 11 ib 0.37 oz (50 kg) 11 ib 0.37 oz (50 kg) BRU-H700 BRU-H700 LC Duplex Fiber Connector D-Sub 15 pin: Component (Y/Pb/P) BNC	(207 x 310.8 x 207 mm) 9 lb 15 oz (4.5 kg) r adoptor (1), AC power cord (1), IC	(198 x 247 x 23 9 lb 15 oz (4.5 l RS-422 connector plug (1), (18 mm) (xg) Ceiling bracket (2), W	(160.8 x 186 x 193.4 mm) 4 lb 4 oz (1.9 kg) Vire rope (1), Screws (M3 x 8) (7), Screws (M4 :	5 lb 8 oz (2.5 kg) 8) (1), IR Remote Commonder Uni power cord (1), RS-422 cor Wire rope (1), Screws (7), C	t (1), AC power adaptor (1), anector plug (1), Ceiling brace
orage Temperature imensions (W x H x D) leight applied Accessories herfaces ptical fiber connector D video output D video output dernal sync input kternal sync output	4 °F.0 + 140 °F. (20 °C to +60 °C) 7 7/8 x 10 1/4 x 9 3/8 inch (198 x 260 x 238 mm) 11 lb 0.37 oz (5.0 kg) IR Remote Commander® Unit (1), AC powe Operating instructions (1) BRU-H700 LC Duplex Fiber Connector D-Sub 15 pin: Component (Y/Pb/P- BNC BNC	(207 x 310.8 x 207 mm) 9 lb 15 oz (4.5 kg) r adoptor (1), AC power cord (1), IC	(198 x 247 x 23 9 lb 15 oz (4.5 l RS-422 connector plug (1), (18 mm) (xg) Ceiling bracket (2), W	[160.8 x 186 x 193.4 mm] 4 lb 4 oz (1.9 kg) 4 rope (1), Screws (M3 x 8) (7), Screws (M4 :	5 lb 8 oz (2.5 kg) 8) (1), IR Remote Commonder Uni power cord (1), RS-422 cor Wire rope (1), Screws (7), C	t (1), AC power adaptor (1), anector plug (1), Ceiling brace
orage Temperature mensions (W x H x D) eight ppplied Accessories Interfaces ptical fiber connector D video output D video output dernal sync input dernal sync input dernal output udio line output	-4 °Ft.0 + 140 °F. (20 °C to +60 °C) 7 7/8 x 10 1/4 x 9 3/8 inch (198 x 260 x 238 mm) 11 lb 0.37 oz (5.0 kg) 11 Remote Commander® Unit (1), AC powe Operating instructions (1) BRU-H700 LC Duplex Fiber Connector D-Sub 15 pin: Component (Y/Pb/P) — BNC BNC Phono jack x2 (L/R)	[20]7 x 310.8 x 207 mm) [9 lb 15 az (4.5 kg) r adaptor (1), AC power cord (1), IC BRU-SF1 (2) r) or RGB, HD, VD or SYNC	(198 x 247 x 23 9 lb 15 oz (4.5 l RS-422 connector plug (1).	18 mm) (kg) Ceilling bracket (2), W	[160.8 x 186 x 193.4 mm] 4 lb 4 oz (1.9 kg) Virier rope (1), Screws (M3 x 8) (7), Screws (M4 : RU-300 - NC: Composite (NTSC), Mini DIN 4 pin	5 lb 8 oz (2.5 kg) 8) (1), IR Remote Commonder Uni power cord (1), RS-422 cor Wire rope (1), Screws (7), C	t (1), AC power adaptor (1), anector plug (1), Ceiling brace
orage Temperature mensions (W x H x D) eight pupplied Accessories Interfaces ptical filber connector D video output dernal sync output dernal mension output dernal output	4 °F.b +140 °F. (20 °C to +60 °C) 7/8 x 10 1 ¼ x 9 ¾8 inch (198 x 260 x 238 mm) 11 ib 0.37 oz (50 kg) 11 ib 0.37 oz (50 kg) IR Remote Commander® Unit (1), AC powe Operating instructions (1) BRU-H700 LC Duplex Fiber Connector D-Sub 15 pin: Component (Y/Pb/P) BNC BNC BNC BNC BNC Mini DIN 8 pin: RS-232C (VISCA IN	[20]7 x 310.8 x 207 mm) [9 lb 15 az (4.5 kg) r adaptor (1), AC power cord (1), IC BRU-SF1 (2) r) or RGB, HD, VD or SYNC	(198 x 247 x 23 9 lb 15 oz (4.5 l RS-422 connector plug (1).	I8 mm) (kg) Ceiling bracket (2), W B I B I D or plug 9 pin: RS-4	[160.8 x 186 x 193.4 mm] [4 lb 4 oz (1.9 kg)] Wire rope (1), Screws (M3 x 8) (7), Screws (M4: RU-300	5 lb 8 az (2.5 kg) 8) (1), IR Remate Commander Uni power cord (1), RS-422 cor Wire rope (1), Screws (7), C	1 (1), AC power adaptor (1), nector plug (1), Ceiling brac perating instructions (1)
orage Temperature mensions (W x H x D) eight pipplied Accessories pitcel fiber connector D video output D video output dernal sync input dernal sync input dernal sync output and in ine output and in ine output and in ine output anera control pitional card slots	-4 °Ft.0 + 140 °F. (20 °C to +60 °C) 7 7/8 x 10 1/4 x 9 3/8 inch (198 x 260 x 238 mm) 11 lb 0.37 oz (5.0 kg) 11 Remote Commander® Unit (1), AC powe Operating instructions (1) BRU-H700 LC Duplex Fiber Connector D-Sub 15 pin: Component (Y/Pb/P) — BNC BNC Phono jack x2 (L/R)	[20]7 x 310.8 x 207 mm) [9 lb 15 az (4.5 kg) r adaptor (1), AC power cord (1), IC BRU-SF1 (2) r) or RGB, HD, VD or SYNC	(198 x 247 x 23 9 lb 15 oz (4.5 l RS-422 connector plug (1).	I8 mm) (kg) Ceiling bracket (2), W B I B I D or plug 9 pin: RS-4	[160.8 x 186 x 193.4 mm] 4 lb 4 oz (1.9 kg) Virier rope (1), Screws (M3 x 8) (7), Screws (M4 : RU-300 - NC: Composite (NTSC), Mini DIN 4 pin	5 lb 8 az (2.5 kg) 8) (1), IR Remate Commander Uni power cord (1), RS-422 cor Wire rope (1), Screws (7), C	1 (1), AC power adaptor (1), nector plug (1), Ceiling brai pperating instructions (1)
orage Temperature mensions (W x H x D) eight applied Accessories particular fiber connector D video output dernal sync output dernal sync output udio line output amera control prional card slots eineral	4 °F.0 + 140 °F. (20 °C to +60 °C) 7 7/8 x 10 1/4 x 9 3/8 inch (198 x 260 x 238 mm) 11 lb 0.37 oz (5.0 kg) IR Remote Commander® Unit (1), AC powe Operating instructions (1) BRU-H700 LC Duplex Fiber Connector D-Sub 15 pin: Component (Y/Pb/P) — BNC BNC BNC Phono jack x2 (L/R) Mini DIN 8 pin: RS-232C (VISCA IN 2 slots	[20]7 x 310.8 x 207 mm) [9 lb 15 az (4.5 kg) r adaptor (1), AC power cord (1), IC BRU-SF1 (2) r) or RGB, HD, VD or SYNC	(198 x 247 x 23 9 lb 15 oz (4.5 l RS-422 connector plug (1).	I8 mm) (kg) Ceiling bracket (2), W B I B I D or plug 9 pin: RS-4	[160.8 x 186 x 193.4 mm] [4 lb 4 oz (1.9 kg)] Wire rope (1), Screws (M3 x 8) (7), Screws (M4: RU-300	5 lb 8 az (2.5 kg) 8) (1), IR Remate Commander Uni power cord (1), RS-422 cor Wire rope (1), Screws (7), C	1 (1), AC power adaptor (1), nector plug (1), Ceiling brai pperating instructions (1)
orage Temperature mensions (W x H x D) leight applied Accessories hterfaces ptical fiber connector D video output D video output dernal sync output dariol ine output amera control ptional card slots Seneral perating temperature	-4 °Ftb +140 °F (20° °C b +60° °C) 7/8 x 10 1/4 x 9 3/8 inch (198 x 260 x 238 mm) 11 lb 0.37 oz (50 kg) 12 lb Remote Commondere Unif (1), AC powe Operating instructions (1) BRU-H700 LC Duplex Fiber Connector D-Sub 15 pin: Component (Y/Pb/P BNC BNC BNC BNC BNC BNC BNC BNC BNC BN	2017 x 31.0 8 x 207 mm 9 lb 15 oz (4.5 kg) r odoptor (1), AC power cord (1), IC power	(198 x 247 x 23 9 lb 15 oz (4.5 l RS-422 connector plug (1).	I8 mm) (kg) Ceiling bracket (2), W B I B I D or plug 9 pin: RS-4	[160.8 x 186 x 193.4 mm] [4 lb 4 oz (1.9 kg)] Wire rope (1), Screws (M3 x 8) (7), Screws (M4: RU-300	5 lb 8 az (2.5 kg) 8) (1), IR Remate Commander Uni power cord (1), RS-422 cor Wire rope (1), Screws (7), C	1 (1), AC power adaptor (1), nector plug (1), Ceiling bro- pperating instructions (1)
orage Temperature mensions (W x H x D) eight applied Accessories pitical fiber connector D video output D video output dernal sync input dernal sync input dernal sync output alio line output applied in output dernal sync output dernal sync output dernal sync output seneral perating temperature torage temperature torage temperature	4 °F.0 + 140 °F. (20 °C to +60 °C) 7 7/8 x 10 1/4 x 9 3/8 inch (198 x 260 x 238 mm) 11 lb 0.37 oz (5.0 kg) IR Remote Commander® Unit (1), AC powe Operating instructions (1) BRU-H700 LC Duplex Fiber Connector D-Sub 15 pin: Component (Y/Pb/P) — BNC BNC BNC Phono jack x2 (L/R) Mini DIN 8 pin: RS-232C (VISCA IN 2 slots	2017 x 31.0 8 x 207 mm 9 lb 15 oz (4.5 kg) r odoptor (1), AC power cord (1), IC power	(198 x 247 x 23 9 lb 15 oz (4.5 l RS-422 connector plug (1).	I8 mm) kg) Ceiling bracket (2), W B	[160.8 x 186 x 193.4 mm] [4 lb 4 oz (1.9 kg)] Wire rope (1), Screws (M3 x 8) (7), Screws (M4: RU-300	5 lb 8 az (2.5 kg) 8) (1), IR Remate Commander Uni power cord (1), RS-422 cor Wire rope (1), Screws (7), C	1 (1), AC power adaptor (1), nector plug (1), Ceiling bro- pperating instructions (1)
orage Temperature mensions (W x H x D) eight applied Accessories hterfaces ptical fiber connector D video output dernal sync output dernal sync output dernal sync output dernal sync output amera control ptional card slots beneral perating temperature torage temperature	-4 °Fth +140 °F (20° Cth +60° C) 7/8 x 10 1/4 x 9 x8 inch (198 x 260 x 238 mm) 11 to 1.37 oz (50 kg) 11 to 1.37 oz (50 kg) 11 to 1.37 oz (50 kg) BRU-H700 LC Duplex Fiber Connector D-Sub 15 pin: Component (Y/Pb/P — BNC BNC BNC BNC BNC BNC BNC BNC SHOR Spin: RS-232C (VISCA IN 2 slots 32 °Fth 104 °F (0° Cth 40° C) -4 °Fth +140 °F (20° Cth +60° C) AC 100 V to 240 V (50/60 Hz) Mox 10 W (without optional cards	(2017 x 31.0 8 x 207 mm) 9 lb 15 oz (4.5 kg) r odoptor (1), AC power cord (1), IC BRU-SF1 C PROPERTY (1), AC power cord (1), IC PROPERTY (1), AC power cord (1), IC PROPERTY (1), AC power cord (1), IC PROPERTY (1), AC PROPERTY	(198 x 247 x 23 9 lb 15 oz (4.5 l RS-422 connector plug (1).	B mm) (kg) Ceilling brocket (2), W B B I— B or plug 9 pin: RS-4 2 Adds) Adds)	(160.8 x 186 x 193.4 mm) 4 lb 4 oz (1.9 kg) where rope (1), Screws (M3 x 8) (7), Screws (M4: RU-300 Composite (NTSC), Mini DIN 4 pin Composite (NTSC), Mini DIN 4 pin Composite (NTSC) Compo	5 lb 8 az (2.5 kg) 8) (1), IR Remote Commander Unipower cord (1), RS-422 con Wire rope (1), Screws (7), C	1 (1), AC power adaptor (1), nector plug (1), Ceiling bro- pperating instructions (1)
orage Temperature menisms (W x H x D) eight pipplied Accessories hterfaces plical fiber connector D video output D video output dernal sync output dernal sync output dutiol line output amera control ptional card slots eneral perating temperature torage temperature tower requirements ower consumption Imensions (W x H x D)	4 °F to +140 °F (20° Cto +60° C) 7/8 x 10 1/4 x 9 3/8 inch (198 x 260 x 238 mm) 11 to 1.37 oz (50 kg) 11 to 1.37 oz (50 kg) 11 to 1.37 oz (50 kg) 12 to 1.47 commonder Unif (1), AC powe Operating instructions (1) BRU-H700 LC Duplex Fiber Connector D-Sub 15 pin: Component (Y/Pb/P) — BNC BNC BNC BNC BNC BNC BNC SNC BNC SNC SNC SNC SNC SNC SNC SNC SNC SNC S	2017 x310.8 x 207 mm) 9 lb 15 oz (4.5 kg) r odoptor (1), AC power cord (1), I BRU-SF1C Provided the cord of the cord o	(198 x 247 x 23 x 24) 9 lb 15 oz (4.5 1 k 247 x 24 x 25 x 24 5 1 k 24 2 connector plug (1). (VISCA OUT), Connector (VISCA OUT), Connector (VISCA OUT)	I8 mm) kg) Ceiling brocket (2), W B	[160.8 x 186 x 193.4 mm] [4 lb 4 oz (1.9 kg)] Wire rope (1), Screws (M3 x 8) (7), Screws (M4: 180-300	5 lb 8 az (2.5 kg) 8) (1), IR Remote Commander Unipower cord (1), RS-422 con Wire rope (1), Screws (7), C	1 (1), AC power adaptor (1), nector plug (1), Ceiling bro- pperating instructions (1)
orage Temperature mensions (W x H x D) eight pipplied Accessories interfaces pitical fiber connector D video output dernal sync input dernal sync input dernal sync output adio line output amera control pitional card slots ieneral perating temperature orage temperature over requirements ower consumption mensions (W x H x D) eight	4 °Ftb +140 °F; C20 °C tb +60 °C) 7 7/8 x 10 1/4 x 9 3/8 inch (198 x 260 x 238 mm) 11 lb 0.37 oz (50 kg) 12 Remote Commander® Unit (1), AC powe Operating instructions (1) BRU-H700 LC Duplex Fiber Connector D-Sub 15 pin: Component (V/Pb/P BNC BNC BNC BNC BNC BNO BNO BNO 10 lb 8 pin: RS-232C (VISCA IN) 2 slots 32 °F to 104 °F (0 °C to 40 °C) 4 °F to +140 °F (20 °C to +60 °C) AC 100 V to 240 V (50/60 Hz) Mox. 10 W (without optional cards 8 3/8 x 3 1/2 x 9 1/2 inches (210 x 5 lb 5 oz (2.4 kg)	(2017 x 31.0 & x 207 mm) 9 lb 15 oz (4.5 kg) r odoplor (1), AC power cord (1), IC power cord (1), AC p	(198 x 247 x 24 9 lb 15 oz (4.5 l RS-422 connector plug (1). (VISCA OUT), Connector	I8 mm) kgg) Ceiling bracket (2), W B	[160.8 x 186 x 193.4 mm] 4 lb 4 oz (1.9 kg) Wire rope (1), Screws (M3 x 8) (7), Screws (M4: IRU-300	5 lb 8 oz (2.5 kg) 8) (1), IR Remote Commonder Unipower cord (1), RS-422 con Wire rope (1), Screws (7), C	t (1), AC power adaptor (1), nector plug (1), Ceiling tro perating instructions (1)
orage Temperature mensions (W x H x D) eight pipplied Accessories interfaces pitical fiber connector D video output dernal sync input dernal sync input dernal sync output adio line output amera control pitional card slots ieneral perating temperature orage temperature over requirements ower consumption mensions (W x H x D) eight	4 °F to 140 °F (20 °C to +60 °C) 7 7/8 x 10 1/4 x 9 3/8 inch (198 x 260 x 238 mm) 11 lb 0.37 oz (5.0 kg) 12 Remote Commonder [®] Unit (1), AC powe Operating instructions (1) BRU-H700 LC Duplex Fiber Connector D-Sub 15 pin: Component (Y/Pb/P- — BNC BNC BNC Phono jack x2 (L/R) Mini DIN 8 pin: RS-232C (VISCA IN 2 slots 32 °F to 104 °F (0 °C to 40 °C) -4 °F to +140 °F (-20 °C to +60 °C) -4 °F to +140 °F (-20 °C to +60 °C) -4 °F to +140 °F (-20 °C to +60 °C) -4 °F to +140 °F (-20 °C to +60 °C) -5 Unit (10 W (without optional cards 8 3/8 x 3 1/2 x 9 1/2 inches (210 x 5 lb 5 oz (2.4 kg) AC power cord, RS-422 connector plug AC power cord, RS-422 connector plug	2017 x310.8 x 207 mm 9 lb 15 oz (4.5 kg) r adaptor (1), AC power cord (1), I BRU-SF1 (1), AC power cord (1), I BRU-SF1 (2), AC power cord (1), I	(198 × 247 × 23 9 lb 15 oz (4.5 1 RS-422 connector plug (1). 1 (VISCA OUT), Connector V (without optional carro. 0 kg)	B mm) (g) Ceiling brocket (2), W B I — B or plug 9 pin: RS-4 ds) A ds) M a e connection A 4	[160.8 x 186 x 193.4 mm] [4 lb 4 oz (1.9 kg)] Wire rope (1), Screws (M3 x 8) (7), Screws (M4: 180-300	5 lb 8 oz (2.5 kg) 8) (1), IR Remote Commonder Unipower cord (1), RS-422 con Wire rope (1), Screws (7), C	t (1), AC power adaptor (1), nector plug (1), Ceiling branching instructions (1)
proge Temperature mensions (W x H x D) eight pplied Accessories Iterfaces Otical fiber connector D video output ovideo output dernal sync output dernal sync output dernal sync output dido line output uternal sync output output output output dernal sync output dernal sync output dernal sync output dernal sync output outpu	4 °Ftb +140 °F; C20 °C tb +60 °C) 7 7/8 x 10 1/4 x 9 3/8 inch (198 x 260 x 238 mm) 11 lb 0.37 oz (50 kg) 12 Remote Commander® Unit (1), AC powe Operating instructions (1) BRU-H700 LC Duplex Fiber Connector D-Sub 15 pin: Component (V/Pb/P BNC BNC BNC BNC BNC BNO BNO BNO 10 lb 8 pin: RS-232C (VISCA IN) 2 slots 32 °F to 104 °F (0 °C to 40 °C) 4 °F to +140 °F (20 °C to +60 °C) AC 100 V to 240 V (50/60 Hz) Mox. 10 W (without optional cards 8 3/8 x 3 1/2 x 9 1/2 inches (210 x 5 lb 5 oz (2.4 kg)	2017 x 31.0 8 x 207 mm 9 lb 15 oz (4.5 kg) r odoptor (1), AC power cord (1), I Plb 15 oz (4.5 kg) r odoptor (1), AC power cord (1), I Plb 15 oz (4.5 kg) r odoptor (1), AC power cord (1), I Plb 15 oz (2, I Plb 15 oz	(198 x 247 x 23 9 lb 15 oz (4.5 1 RS-422 connector plug (1). (VISCA OUT), Connector V (without optional care 3.0 kg) (Vower cord, DC-cord security 7.0 kg) (B mm) kg) Ceiling brocket (2), W B	[160.8 x 186 x 193.4 mm] 4 lb 4 oz (1.9 kg) Wire rope (1), Screws (M3 x 8) (7), Screws (M4: IRU-300	5 lb 8 oz (2.5 kg) 8) (1), IR Remote Commonder Unipower cord (1), RS-422 con Wire rope (1), Screws (7), C	t (1), AC power adaptor (1), nector plug (1), Ceiling tro perating instructions (1)
interfaces policies of the control o	4 °F to +140 °F (20 °C to +60 °C) 7/8 x 10 1/4 × 9 3/8 inch (198 x 260 x 238 mm) 11 lb 0.37 oz (50 kg) 11 lb 0.37 oz (50 kg) 11 lb 0.37 oz (50 kg) 12 lb Remote Commonder® Unif (1), AC powe Operating instructions (1) BRU-H700 LC Duplex Fiber Connector D-Sub 15 pin: Component (Y/Pb/P BNC BNC BNC BNC BNC BNC BNC BNC SNC BNC SNC SNC SNC SNC SNC SNC SNC SNC SNC S	207 x 31.0 8 x 207 mm 9 lb 15 oz (4.5 kg) r odoptor (1), AC power cord (1), I Plb 15 oz (4.5 kg) r odoptor (1), AC power cord (1), I Plb 15 oz (2, 15, 15, 15, 15, 15, 15, 15, 15, 15, 15	(198×247×23 9 lb 15 oz (4.51 RS-422 connector plug (1). (VISCA OUT), Connector V (without optional care .0 kg) Vower cord, DC-cord secures RS-232C connecting cubly ug, Operationg Instruction	B mm) kga) Ceiling brocket (2), W B I — B or plug 9 pin: RS-4 2 Alds) M 8 4 re connection e, RS-422 IS	(160.8 x 186 x 193.4 mm) 4 lb 4 oz (1.9 kg) Wire rope (1), Screws (M3 x 8) (7), Screws (M4 : RU-300	5 lb 8 az (2.5 kg) 8) (1), IR Remate Commander Unipower cord (1), RS-422 con Wire rope (1), Screws (7), C	t (1), AC power adaptor (1), nector plug (1), Ceiling tro perating instructions (1)
orage Temperature mensions (W x H x D) eight pipplied Accessories pitcal fiber connector D video output D video output dernal sync input dernal sync input dernal sync input dernal sync output pitcal fiber control pitcal fiber control pitcal fiber control pitcal fiber control perating temperature lorage temperature l	4 °F to +140 °F (20° Cto +60° C) 7 /8 x 10 1/4 x 9 3/8 inch (198 x 260 x 238 mm) 11 to 3.37 oz (5.0 kg) BRU-H700 LC Duplex Fiber Connector D-Sub 15 pin: Component (V/Pb/P) BNC BNC BNC Phono jack x2 (L/R) Mini DlN 8 pin: RS-232C (VISCA IN 2 slots 32 °F to 104 °F (0°C to 40°C) 4 °F to +140 °F (2°0°C to +60°C) AC 100 V to 240 V (50/60 Hz) Mox. 10 W (without optional cards 8 3/8 x 3 1/2 x 9 1/2 inches (210 x 5 lb 5 oz (2.4 kg) AC power cord, RS-422 connector pluc coble (3 m, Mini DlN 8 pin), Operating HFBK-HD1	2017 x310.8 x 207 mm) 91b 15 oz (4.5 kg) r odoptor (1), AC power cord (1), I 9 lb 15 oz (4.5 kg) r odoptor (1), AC power cord (1), I 9 lb 15 oz (4.5 kg) r odoptor (1), AC power cord (1), I 10 lb 15 lb 16 lb 17 lb 18 lb	(198 x 247 x 23 y 25 g 16 15 oz (4.5 1 g 16 15 oz (4.5 15 oz (4.5 1 g 16 15 oz (4.5	B mm) kg) Ceiling bracket (2), W B I — Bi or plug 9 pin: RS- 2 I Adds) M Re connection e, RS-422 IS HFBK-TS1	(16.0 & v. 186 x 193.4 mm) 4 lb 4 oz (1.9 kg)	5 lb 8 oz (2.5 kg) 8) (1), IR Remote Commonder Unipower cord (1), RS-422 con Wire rope (1), Screws (7), C	t (1), AC power adaptor (1), nector plug (1), Ceiling bro perating instructions (1)
orage Temperature mensions (W x H x D) eight applied Accessories provided Accessories	4 °F to +140 °F (20° Cto +60° C) 7/8 x 10 1/4 x 9 28 inch (198 x 260 x 238 mm) 11 to 137 oz (50 kg) 11 to 137 oz (50 kg) IR Remote Commander® Unif (1), AC powe Operating instructions (1) BRU-H700 LC Duplex Fiber Connector D-Sub 15 pin: Component (Y/Pb/P — BNC BNC BNC BNC BNC BNC BNC Wini DIN 8 pin: RS-232C (VISCA IN 2 slots 32 °F to 104 °F (0 °C to 40 °C) -4 °F to +140 °F (20 °C to +60 °C) -AC 100 V to 240 V (50/60 Hz) 5 lb 5 oz (2.4 kg) AC power cord, RS-422 connector pluc coble (3 m, Mini DIN 8 pin), Operating HFBK-HD1 HFBK-HD1 HFBK-HD1 HFBK-BUS 15 bis 10 Component (Y/ 15 bis 9 pin: Component (Y/ 15 bis 9	2017 x 31.0 8 x 207 mm 9 lb 15 oz (4.5 kg) r odoptor (1), AC power cord (1), IC power cord (1), AC power	(198 × 247 × 23 9 lb 15 oz (4.51 RS-422 connector plug (1). (VISCA OUT), Connector V (without optional carrows conduction of the c	B mm) (g) Ceilling brocket (2), W B B I or plug 9 pin: RS-4 dds) M are connection e, RS-422 is I-IBIRK 6 pin: HDV	(16.0 & x 186 x 193.4 mm) 4 lb 4 oz (1.9 kg)	5 lb 8 oz (2.5 kg) 8) (1), IR Remote Commonder Unipower cord (1), RS-422 con Wire rope (1), Screws (7), C	t (1), AC power adaptor (1), nector plug (1), Ceiling tro perating instructions (1)
arage Temperature mensions (W x H x D) eight pipplied Accessories pitical fiber connector D video output D video output dernal sync output dernal sync output dernal sync output audio line output amera control pitional card slots eneral perating temperature orage temperature ower requirements ower consumption mensions (W x H x D) eight pipplied accessories	4 °F to +140 °F (20° Cto +60° C) 7 7/8 x 10 1/4 x 9 3/8 inch (198 x 260 x 238 mm) 11 lb 0.37 oz (50 kg) 11 lb 0.37 oz (50 kg) 11 lb 0.37 oz (50 kg) 12 lb Remote Commonder® Unif (1), AC powe Operating instructions (1) BRU-H700 LC Duplex Fiber Connector D-Sub 15 pin: Component (Y/Pb/P) — BNC	2017 x 31.0 8 x 207 mm 9 lb 15 oz (4.5 kg) r odaptor (1), AC power cord (1), IC power cord (1), AC pow	(198 x 247 x 23 y 25 g 16 15 oz (4.5 1 g 16 15 oz (4.5 15 oz (4.5 1 g 16 15 oz (4.5	B mm) kg) Ceiling bracket (2), W B I — Bi or plug 9 pin: RS- 2 I Adds) M Re connection e, RS-422 IS HFBK-TS1	(16.0 & x 186 x 193.4 mm) 4 lb 4 oz (1.9 kg)	5 lb 8 oz (2.5 kg) 8) (1), IR Remote Commonder Unipower cord (1), RS-422 con Wire rope (1), Screws (7), C	t (1), AC power adaptor (1), nector plug (1), Ceiling tro perating instructions (1)
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