

RM-IP10

IP remote control panel for BRC cameras



Overview

Control of up to 112 BRC cameras via an IP network

The RM-IP10 remote control panel gives you control of up to 112 BRC cameras over an IP network, or 7 cameras over a traditional VISCA-controlled network. Up to 5 remote control panels can share control of the system.

Easy to install control for BRC-H900, BRC-Z330 and BRC-Z700 cameras

The RM-IP10 is compatible with Sony's BRC-X400^{*1}, SRG-X400^{*1}, SRG-X120^{*1}, BRC-X401^{*1,*2}, SRG-201M2^{*1,*2}, SRG-HD1M2^{*1,*2}, BRC-H900, BRC-H800, BRC-X1000, SRG-300SE, SRG-300H, SRG-120DU, SRG-120DH and SRG-120DS cameras when they are fitted with the BRBK-IP10 option board, and the BRC-Z700 camera when it is fitted with the BRBK-IP7Z option board. Easy and economical installation and set-up saves you time and cost.

*1 Requires firmware V2.17

*2 Model sold in China only

FeaturesControl of up to 112 BRC cameras via IPThe RM-IP10 remote control panel gives you control of up

to 112 BRC cameras over an IP network.

Additional ability to use VISCA control

The RM-IP10 can also control up to 7 BRC cameras over a traditional VISCA (Video System Control Architecture) network.

Compatible Sony cameras

The RM-IP10 is compatible with Sony's BRC-X400, SRG-X400, SRG-X120, BRC-X401*, SRG-201M2*, SRG-HD1M2*, BRC-H900, BRC-H900, BRC-H800, BRC-X1000, SRG-300SE, SRG-300H, SRG-120DU, SRG-120DH and SRG-120DS cameras when they are fitted with the BRBK-IP10 option board, and the BRC-Z700 camera when it is fitted with the BRBK-IP7Z option board.

*Model sold in China only

Simple RJ-45 (10Base-T/100Base-TX) connection for easy connection

The RM-IP10 links to an IP network with via a RJ-45 connector providing very easy, low cost and speedy installation.

PC configuration software supplied

The RM-IP10 provides for convenient configuration of system IPs and BRCs numbers, with location free configuration of anetwork.

Up to 5 controllers can operate on a single network

Up to 5 RM-IP10 control panels can be used on a single network allowing shared control and simultaneous multioperator control of large camera systems.

Simultaneous Preset recall to all cameras under control Instantaneous set-up of multiple cameras provides a big time saving for camera adjustments. SONY

Specifications Input/output connectors

Control input/output	VISCA RS-232C OUT Connector : Mini DIN 8pin type VISCA RS-422 connector: 9- pin type LAN : RJ-45, 10BASE- T/100BASE-TX automatically detected Tally In/Contact Out: 9-pin type
Control signal format	9,600 bps/38,400 bps (for RS- 232C/RS-422 communication) VISCA over IP communication
Power Connector	JEITA type 4 (DC IN 12V)

General	
Input voltage	12V DC (10.8 to 13.2V DC)
Current consumption	0.3A max. (at 12V DC), 3.6W
Operating temperature	0°C to 40 °C (32°F to 104°F)
Storage temperature	-20°C to 60 °C (-4°F to 140°F)
Dimensions (W x H x D)	391.3 mm x 165 mm x 145.9 mm (15 ½ inches x 6 ½ inches x 5 ¾ inches)

Mass

User Interface	
Display	No
Speed Control	No
Zoom Seesaw Lever	No
Zoom Ring of Joystick	Yes
Zoom Control selectable	Ring of Joystick
ASSIGN button	0
Kensington lock hole	No

Camera Control	
Maximum IP Connections	112
Maximum Serial Connections	7
Control Protocol	VISCA over IP/VISCA RS- 422/VISCA RS-232C switchable
max Controller qty (/sys)	5

Direct Function of Buttons/Knobs

Exposure mode selection	No
One-push white balance auto adjustment	No
One-push black balance auto adjustment	No
Toggle color bars output on/off	No
Toggle backlight compensation on/off	Yes
Toggle flicker compensation on/off	No
Display the status of iris,gain,shutter speed and zoom position	No
R gain and B gain adjustment	Yes *1
R black and B black adjustment	Yes *1
Master black adjustment	No
Detail level display	No
Datail laval	

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adjustment	No
Knee point display	No
Knee point adjustment	No
AE level display	No
AE level adjustment	No
Iris setting display	No
lris value adjustment	Yes *1
Gain setting display	No
Gain value adjustment	Yes *1
Shutter speed display	No
Shutter speed adjustment	Yes *1

Supplied Accessories

	Operating Instructions (1)
	AC Power Adapter (SONY)(1)
Supplied	AC power cord (1)
Accessories	CD-ROM (1)
	RS-422 connector plug
	(attached to the unit) (2)



Notes	
*1	Need multiple button/knob/DIP SW operation
	Available functions/specifications depend on camera specification

Related products



SRG-120DH

Full HD remotely operated PTZ camera



SRG-300H Full HD remotely operated PTZ camera

BRC-X400

IP 4K Pan-Tilt-Zoom Camera with NDI®*|HX capability



BRC-X1000

4K Pan Tilt Zoom camera with 1.0type Exmor R CMOS sensor (colour availability may vary by country)



SRG-120DU

Full HD remotely operated PTZ camera with USB 3.0 and USB 2.0

SRG-X120

IP 4K* Pan-Tilt-



SRG-360SHE

Full HD remote camera with triple streaming outputs and advanced PTZ functions

SRG-X400

IP 4K* Pan-Tilt-



BRC-H800 Full HD Pan Tilt Zoom camera with 1.0-type Exmor R CMOS sensor (colour availability may vary by country)

SRG-300SE

Full HD remotely



Full HD remotely operated PTZ camera



NXL-IP55

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Zoom Camera with NDI®**|HX capability Zoom Camera with NDI®**|HX capability controlled PTZ colour video camera with IP streaming (colour availability may vary by country) Unit

SONY

Gallery

