

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

Features

Control of up to 112 BRC cameras via IP

The 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 connectionThe 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 multi-operator 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.

Specifications

| Input/output connector | ···S |
|------------------------|--|
| 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 $\frac{1}{2}$ inches x 6 $\frac{1}{2}$ inches x 5 $\frac{3}{4}$ inches) |
| Mass | Approx. 950g (2 lb 15 oz) |

| 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 |
| | |



| 112 |
|---|
| 7 |
| VISCA over IP/VISCA RS-422/VISCA RS-232C switchable |
| 5 |
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| | // |
|---|----------|
| Direct Function of Butto | NS/KNODS |
| 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 |
| Detail level adjustment | No |
| Knee point display | No |
| Knee point adjustment | No |
| AE level display | No |
| AE level adjustment | No |
| Iris setting display | No |
| Iris value adjustment | Yes *1 |
| Gain setting display | No |
| Gain value adjustment | Yes *1 |
| Shutter speed display | No |

| Shutter speed adjustment | Yes *1 |
|--------------------------|---|
| | |
| Supplied Accessories | |
| Supplied Accessories | Operating Instructions (1) AC Power Adapter (SONY)(1) AC power cord (1) 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-300H

Full HD remotely operated PTZ camera



SRG-120DH

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 1.0-type 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



BRC-H800

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



SRG-360SHE

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



SRG-X120

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



SRG-120DS

Full HD remotely operated PTZ camera



SRG-300SE

Full HD remotely controlled PTZ colour video camera with IP streaming (colour availability may vary by country)



SRG-X400

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



NXL-IP55

IP Live Production Unit



Gallery





