# **PACKING LIST**

1\*HDMI 3X2 matrix, 1\*Receiver 1\*IR receiver, 1\*IR transmitter 2\*DC5V power adapter 1\*User manual, Remote control

# **PACKING LIST**

1\*HDMI 3X2 matrix, 1\*Receiver 1\*IR receiver, 1\*IR transmitter 2\*DC5V power adapter 1\*User manual, Remote control

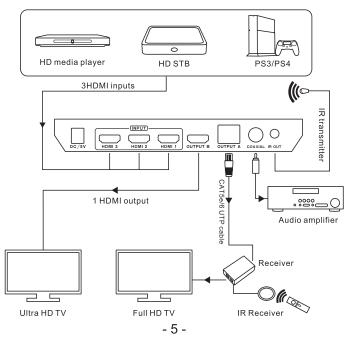
# **3X2 HDMI Matrix**

User manual

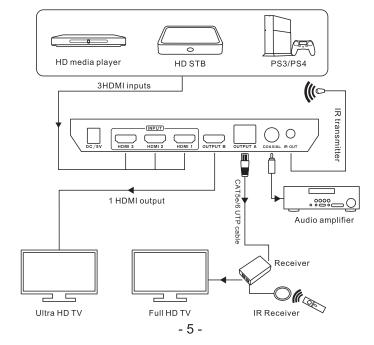
# **3X2 HDMI Matrix**

User manual

# **CONNECTION DIAGRAM:**



# **CONNECTION DIAGRAM:**



#### **USAGES OF REMOTE CONTROL:**



Learning buttons from another remote:

Remote A: This remote

Remote B: Training remote (For example, DVD's remote)

- 1. Place the Remote A head-to-head (about 2 cm apart) from the Remote B.
- 2. Select one of the group button: DEV1/DEV2/DEV3 on Remote A, the red LED on the group button blinks once.
- 3. Press and hold the "SET" button on remote until the red LED of the group button is lit.
- 4. Press the button on Remote A that you want to learn.
- 5. On Remote B, press and hold the button to be learned for about 3 seconds. The red LED of the group button on Remote A blinks once indicating it has learned the button on the Remote B.
- 6. Repeat Step 4/5 to learn other buttons.
- 7. Press "SET" button on Remote A to exit learning mode.

Note: The below buttons are not available for learning: SET, VLINK, DEV1, DEV2, DEV3

#### Control 3x2 HDMI matrix:

Press VLINK once to make remote control working under VLINK group.

Connect Output A/B to inputs 1~3: press buttons "A/B" then press digit buttons "1~3" in 3 seconds.

Examples:

Connect output A to input 2, press 'A' then press '2' in 3 seconds.

Connect output B to input 3, press 'B' then press '3' in 3 seconds.

- 4 -

# **USAGES OF REMOTE CONTROL:**



- K

1-/@ 2ABC 30EF

4GHI 5JKL 6MNO (7PQRS 8TUV 9WXYZ

-- 0-- AUTO

### Learning buttons from another remote:

Remote A: This remote

**Remote B:** Training remote (For example, DVD's remote)

- 1. Place the Remote A head-to-head (about 2 cm apart) from the Remote B.
- 2. Select one of the group button: DEV1/DEV2/DEV3 on Remote A, the red LED on the group button blinks once.
- 3. Press and hold the "SET" button on remote until the red LED of the group button is lit.
- 4. Press the button on Remote A that you want to learn.
- 5. On Remote B, press and hold the button to be learned for about 3 seconds. The red LED of the group button on Remote A blinks once indicating it has learned the button on the Remote B.
- 6. Repeat Step 4/5 to learn other buttons.
- 7. Press "SET" button on Remote A to exit learning mode.

Note: The below buttons are not available for learning: SET, VLINK, DEV1, DEV2, DEV3

#### Control 3x2 HDMI matrix:

Press VLINK once to make remote control working under VLINK group.

Connect Output A/B to inputs 1~3: press buttons "A/B" then press digit buttons "1~3" in 3 seconds.

Examples:

Connect output A to input 2, press 'A' then press '2' in 3 seconds. Connect output B to input 3, press 'B' then press '3' in 3 seconds.

#### **FEATURES:**

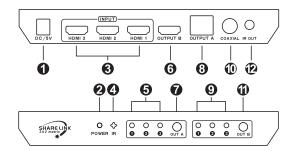
- ◆ Two output ports, local and extented outputs, easy to handle various applications.
- ♦ HDMI output support 12-bit Deep Full HD, Full 3d and 4K2K video.
- ◆ Extented output via UTP(CAT5e/6) cable supports FHD 1080P transmition up to 50 meters.
- ◆ Support LPCM 7.1, Dolby TrueHD, Dolby digital plus, and DTS-HD Master audio.
- ◆ Support smart EDID analizing, best compatible with most display devices.
- ◆ Compliant with HDCP 1.3.
- ◆ Support IR transmition via UTP cable, it is easy to control media players or matrix on receiver side.
- ◆ With learnable remote control, you can manage 3 devices with 1 remote control.

- 1 -

# **FEATURES:**

- ◆ Two output ports, local and extented outputs, easy to handle various applications.
- ◆ HDMI output support 12-bit Deep Full HD, Full 3d and 4K2K video.
- ◆ Extented output via UTP(CAT5e/6) cable supports FHD 1080P transmition up to 50 meters.
- ◆ Support LPCM 7.1, Dolby TrueHD, Dolby digital plus, and DTS-HD Master audio.
- ◆ Support smart EDID analizing, best compatible with most display devices.
- ◆ Compliant with HDCP 1.3.
- Support IR transmition via UTP cable, it is easy to control media players or matrix on receiver side.
- ◆ With learnable remote control, you can manage 3 devices with 1 remote control.

### **PANEL DESCRIPTION:**

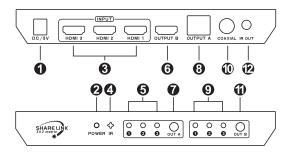


- DC5V input
- 2 Power indicator
- 3 HDMI input ports
- 4 IR receiver
- Input selection status of output port A
- 6 Port B HDMI output

- Port A input selection button
- Port AUTP output
- 9 Input selection status of output port B
- Coxial output of port B audio
- 1 Port B input selection button
- IR transmitter port

- 2 -

# **PANEL DESCRIPTION:**



- DC5V input
- 2 Power indicator
- 4 HDMI input ports
- 4 IR receiver
- Input selection status of output port A
- 6 Port B HDMI output

- Port A input selection button
- 8 Port AUTP output
- Input selection status of output port B
- Coxial output of port B audio
- Port B input selection button
- IR transmitter port

# PANEL DESCRIPTION:

# Receiver



- 1 LED indicators of power supply and connection status
- 2 HDMI output

4 UTP cable port

3 IR receiver port

6 DC 5V input

- 3 -

### **PANEL DESCRIPTION:**

# Receiver



- 1 LED indicators of power supply and connection status
- 2 HDMI output

4 UTP cable port

3 IR receiver port

6 DC 5V input