

HDMI[®]

HIGH-DEFINITION MULTIMEDIA INTERFACE

USER MANUAL

HDMI 4x1 Quad Multi-viewer

Enjoy the vivid world

1.Introduction

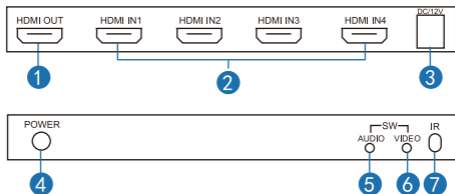
HDMI 4x1 Quad Multi-viewer is a high performance with four HD screen segmentation and seamless switching output switch. It can display 4 HD digital video signals on the same screen, and has a variety of video segmentation, seamless switching 4 HD input signals synchronously. The control methods of the switch is flexible, it can be switched via button and IR control. It's a very practical and stable switch and easy to install, can be used in the major projects, meeting halls and other places.



2.Features

- * Support 4 HDMI input, 1 HDMI output
- * Support 4 channels HDMI signal screen segmentation
- * Support 4 channels HDMI signal seamless switching
- * Support highest resolution up to 1080P/60Hz
- * Support IR control
- * Compatible HDMI1.3a, HDCP1.2, input compatible DVI1.0 version
- * Support resolution: 1080P, 720P, 1080i, 1024x768, 1360x768 and so on
- * Support audio output format: PCM2.0
- * Support standard AWG26 cable, input up to 15 metres ,output up to 15 metres
- * DC12V/2A power adapter
- * Net weight: 350g
- * Dimension (L x W x H): 19cmx9cmx2.3cm

Product interface pictures :



- 1: HDMI OUT —HDMI output
- 2: HDMI IN1-4 --HDMI input 1 to input 4
- 3: DC/12V —DC12V power input
- 4: POWER—Power indicator
- 5: AUDIO--Audio mode switching
- 6: VIDEO--Video mode switching
- 7: IR--IR receive

Connection diagram :



Notes:

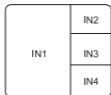
AUDIO--Audio mode switching

VIDEO--Video mode switching

Four modes for switching:



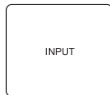
MODE1



MODE2



MODE3



MODE4

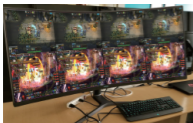
MODE1: The 4 channels HDMI signal seamless switching

MODE2: One big and Three small mode.

MODE3: Double screen mode.

MODE4: Signal picture mode(IN1-IN4 seamless switching mode)

Application :



Game



Security monitoring



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The Package Includes:

1. HDMI 4x1 Quad Multi-viewer x1
2. 12V/2A power adapter x1
3. Remote control x1
4. User manual x1