



4K HDMI Multi-viewer 4x1

Item ref: 128.855UK

User Manual

4K HDMI Multi-viewer that allows up to 4 HDMI signals to be displayed and selected on a single HDMI output. The seven different display options provide various ways to view and monitor the inputs, making it ideal for CCTV and security applications. Simple setup, installation and control using the provided IR remote control or buttons on the unit, this versatile device can also be used for gaming, hospitality and entertainment applications where multiscreen switching is required.

Technical specifications:

Max. resolution	3840 x 2160 @ 30Hz
Audio format	LPCM2.0
Input connections	4x HDMI, DC5V/1A (power)
Output connections	HDMI, RS232
Max. baud rate	3.4 x 3Gbps
Max. bandwidth	340Mhz
Max. cable length	Input: 4K/30Hz≤10m, Output: 4K/30Hz≤10m
Max. working current	0.6A
Operating temp range	-10°C to +45°C
Power adaptor	Input: AC (50Hz, 60Hz) 100-240V, Output: DC5V/1A
Remote: battery	2x AAA (not supplied)
Dimensions	121x102x19mm
Weight	220g

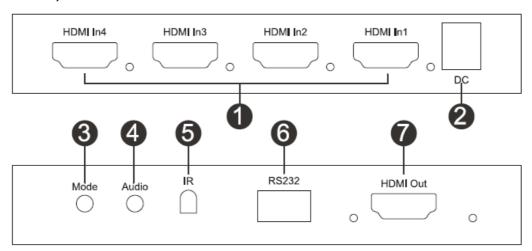
Application diagram:



www.avsl.com 128.855UK User Manual

Connection instructions:

- Connect the outputs of up to 4 source devices to the inputs of the multi-viewer (1). Use HDMI cables of up to 10m per device for 4K@30Hz or FHD signals (**NOTE:** to maintain 4K resolution, always use 4K certified cables).
- Connect the output of the multi-viewer (**7**) to the input of the display device. Use HDMI cables of up to 10m for 4K@30Hz or FHD signals.
- There are blue LEDs next to the 4 HDMI inputs and HDMI output which will light when a signal is detected.
- Connect the UK power adaptor (supplied) to the DC power input on the multi-viewer (2), plug into a mains outlet and power on.
- Use the mode selection switch (3) on the front of the unit or IR remote control to switch between 7 available view modes when all 4 source inputs are connected. If fewer inputs are used there will be fewer options to switch between
- Use the Audio selection switch (4) on the front of the unit or IR remote control to switch the audio between the 4 source inputs when all are connected. If fewer inputs are used there will be fewer options to switch between.
- **NOTE**: There are additional buttons on the IR remote control for more precise control of the modes and audio selections (see below).



- 1. HDMI inputs 1-4
- 2. DC/5V power input
- 3. Mode selection switch
- 4. Audio selection switch

- 5. IR remote control sensor
- 6. RS232 port
- 7. HDMI output

Remote control functions:



- 1. Four screen mode
- 2. Audio selection switch
- 3. Mode selection switch
- 4. Single screen selection switch 1-4
- 5. Up and down mode selection switches
- 6. Resolution selection switch



In the box:

- 1. 4K HDMI Multi-viewer
- 2. IR Remote Control
- 3. RS232 Cable
- 4. UK Power Adaptor
- 5. 4pcs self-adhesive rubber feet
- 6. User guide

Warning:

- For reasons of electrical safety, this device must never be immersed in water, exposed to damp conditions or excessive force.
- Do not use this device if you find that it is damaged in any way.
- Only use the power supply provided by the manufacturer.
- When not in use for long periods, disconnect the power supply from the mains.
- Do not attempt to repair this device or take apart under any circumstances, as this will invalidate your warranty.



This product is classed as Electrical or Electronic equipment and should not be disposed with other household or commercial waste at the end of its useful life. The goods must be disposed of according to your local council guidelines.

Errors and omissions excepted.