

ADDERView[™] Secure

4-Port High Security Multi-Viewer Switch

Quick Start

NIAP protection profile

This product is certified to the NIAP protection profile PSD version 4.0 certification for peripheral sharing devices.

Security Vulnerability

- Web form: https://www.adder.com/en/support/contact-support
- Email: compliance@adder.com
- Tel: +44 (0)333 2079766

Notes and warnings

- Note: Holographic anti-tampering labels protect the product's enclosure, providing a clear visual indication if it has been opened or compromised.
- WARNING: For security reasons, this product does not support wireless keyboards. It is recommended not to connect a microphone of headset to the audio output port.
- WARNING: If the unit's enclosure appears disrupted or if all of the indicators are flashing continuously, remove the product from service immediately and contact Technical Support.
- Maximum allowable ambient temperature: 40°C.

Dimensions

* 344 (W) x 160 (D) x 44 (H) mm, weight 1.6 kg $\,$

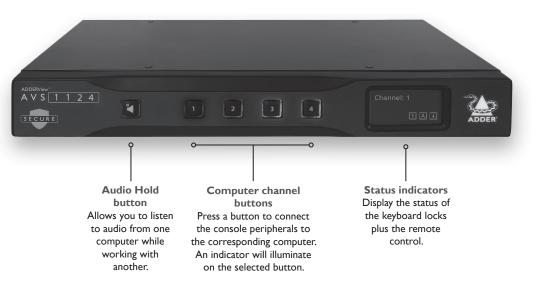
Supplied power adapter

- Input: I 20 to 240VAC, 50 to 60Hz, autoswitching.
- Output: 12VDC, 2.5A maximum.

Welcome

This quick start guide covers some of the key points of the ADDERView Secure model: AVS-1124 Please read the supplied safety instruction leaflet before use.

The ADDERView Secure 4-port High Security Multi-Viewer Switch allows you to work simultaneously with up to four computers. As required, you can view the output of any computer on either connected video display or view all four outputs on one display. Focus automatically changes between computers as the mouse pointer is moved into each related screen. Switching between computers can also be controlled from the smart front panel or from the optional remote control unit (RCU). Multiple techniques are employed to ensure that no crosstalk can occur between the connected computer channels.



Do not connect this product to computing devices that:

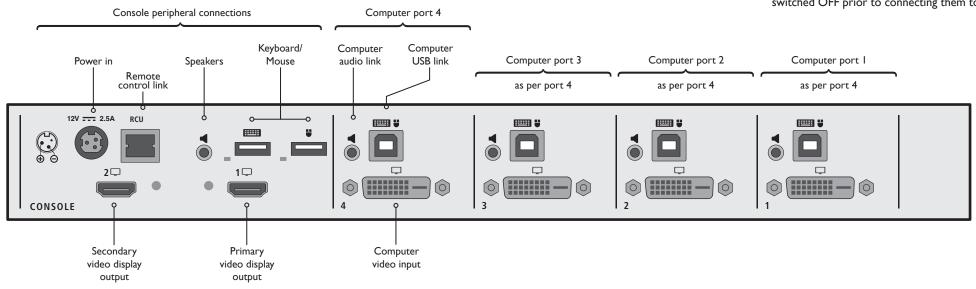
- are TEMPEST computers,
- include telecommunication equipment,
- include frame grabber video cards,
- include special audio processing cards.



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Connections



Operation

Connect all peripherals and computers to the KVM unit. Ensure that the video display(s) are switched on before powering on the KVM unit.

Switching between computers

Select a computer by either pressing the corresponding front panel button or, if Absolute mode is enabled, move the mouse between channel windows. The console peripherals will be switched to the chosen computer and the corresponding indicator will illuminate.

Console port indications

Video LEDs

- USB LEDs
- Off No video display connected
- On Video display connected
- Off No device detected
 Flashing Device rejected
- On Device approved

Audio Hold

The Audio Hold button prevents switching the audio port when changing the other console peripherals (keyboard, mouse, video) to another computer channel. This function is useful when you need to listen to the audio from one computer while working on another.

Using the front panel computer channel buttons, first connect the console peripherals to the computer from where the audio feed is required. Press the Audio Hold button on the front panel. Then press the channel button for the computer that is required for the other peripherals. The audio association will be signalled by the right indicator on each channel's front panel push button.

To release the audio from hold status, press the Audio Hold button again.

Power on self-test

When the unit powers up it performs a self-test procedure. If the self-test fails for any reason, including a jammed button, the unit will become inoperable. The front panel indicators will show an abnormal display. Contact technical support and avoid using the product.