

VM7904

4-Port 4K DisplayPort Input Board Quick Start Guide

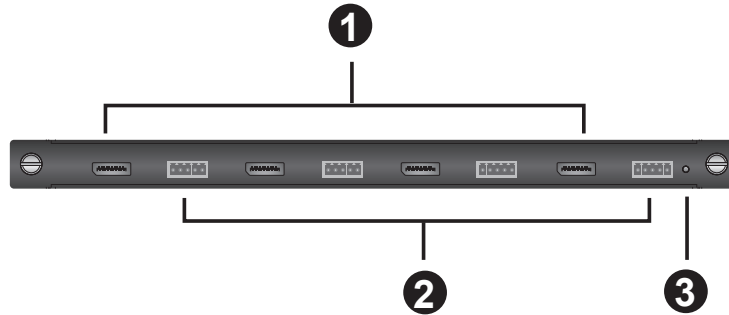


MISC10000333
03/2025 V3.0

Package Contents

- 1 VM7904 4-Port 4K DisplayPort Input Board
- 4 Terminal Blocks
- 1 User Instructions

VM7904 Front View



Hardware Review

VM7904 Front View

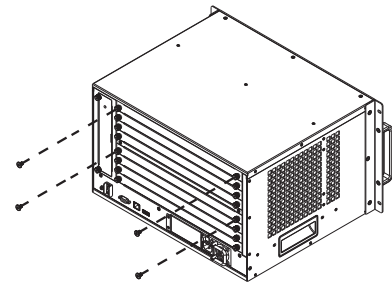
- 1. DisplayPort Input Ports
- 2. Audio Input Ports
- 3. Status LED

Hardware Setup

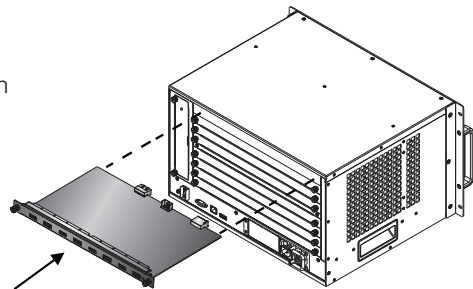
I/O Board Installation

An ATEN 16 x 16 Modular Matrix Switch is used as an example in the instructions below. For a list of compatible Modular Matrix Switches, please visit our official website.

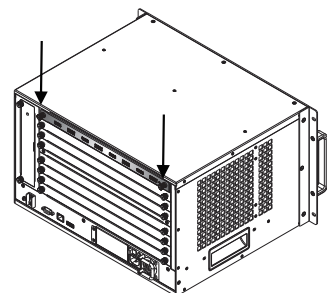
- 1. Power off the Modular Matrix Switch.
- Note:** The VM7904 is hot-swappable.
- 2. On the rear of the Modular Matrix Switch, unscrew the two Phillips head screws and remove a back panel cover.



- 3. Slide the VM7904 into any of the Input Board Slots (4 upper slots) on the Modular Matrix Switch until it secures in place.



- 4. Tighten the screws on the VM7904 to fasten it to the Modular Matrix Switch.



- 5. To install more I/O boards, repeat steps 2 to 4.
- 6. Proceed to the next section to install a source device.

Source and Display Device Installation

1. Connect your A/V source device to the DisplayPort and audio input ports of the VM7904.
2. Power on the Modular Matrix Switch and all devices in the installation.



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<http://www.aten.com/download/>

Technical Support

www.aten.com/support



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EMC Information

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This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

Warning: Operation of this equipment in a residential environment could cause radio interference.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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