SAVANT

5U Rack Mount Shelf for up to 8 Single Video Input Units (RCK-PAVVM8) Quick Reference Guide



http://dealers.savantav.com/ portal/redirector.php?id=1163

Box Contents

- 5U Rack Mount (RCK-PAVVM8-xx)
- (8) Device mount brackets
- (32) Device mount bracket screws
- (4) Block-out covers
- (2) Handles
- (4) Handle screws
- Quick Reference Guide (009-1666-xx, this document)

Specifications

Dimensions and Weights	
Height	8.75 inch (22.22 cm)
Width	19.0 inch (48.26 cm)
Depth	1.25 inch (3.18 cm)
Depth w/Handle Installed	3.0 inch (7.62 cm)

Supported Products

The RCK-PAVVM8 is designed to be used with the following products:

- PAV-VIM1C-xx
- PAV-VOM1C-xx



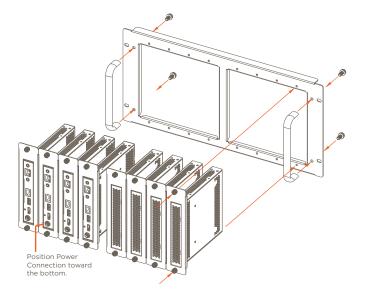
IMPORTANT! The PAV-VIMVP1x and PAV-VOMVP1x are not supported with this rack.

Installation

To meet the needs of a variety of installations, each ProAV transmitter or receiver can be positioned so the connections can face either the front or rear of the 5U Rack Mount (see bottom right image). Follow instructions below to complete the install.

- Determine which Device Mount Brackets to remove from the 5U Rack Mount and remove each by unscrewing the two captive
- 2. Determine how each transmitter/receiver will be positioned (connections facing front or back) and remove the two screws from the case of the transmitter or receiver (one from each side).
- 3. Position the Device Mount Bracket over the ProAV transmitter or receiver and align the mounting holes in the bracket with the holes in the case of the transmitter or receiver (see image below). Reinstall the two screws removed in step 2 above.
- 4. Install two of the bracket screws supplied with the RCK-PAVVM8 assembly into the remaining holes.
- 5. Repeat steps 2 4 and install each ProAV transmitter/receiver into a Device Mount Bracket removed in step 1 above.
- Device Mount Bracket PAV-VIM1C/VOM1C

- 6. Align the left side handle with the screw holes in the 5U Rack Mount and secure using the two Handle Screws supplied with the RCK-PAVVM8 assembly (see image below).
- 7. Install the 5U Rack Mount into the larger rack system. Secure using the screws that were supplied with the larger rack system (not supplied with RCK-PAVVM8 assembly).
- 8. Install each ProAV transmitter or receiver and attached bracket into the 5U Rack Mount and secure with the two captive screws from the bracket (see image above).





- To ensure proper air flow through the larger rack system, install block-out covers into any unused slots.
- For proper heat dissipation, Savant recommends installing the PAV-VIM1C or PAV-VOM1C into the 5U Rack Mount so the power connection is positioned towards the bottom.
- When not utilizing all the slots in the Rack Mount, Savant recommends staggering units and placing a blank panel in between each. Doing this will allows for better air flow and helps with the dissipation of heat.