



# 99-1431 RACK MOUNTING KIT FOR UP TO THREE 4X-A2D CONVERTERS

## GENERAL INFORMATION

The 99-1431 Rack Mounting Kit allows up to three 4X-A2D converters to be mounted into one 19" rack space.

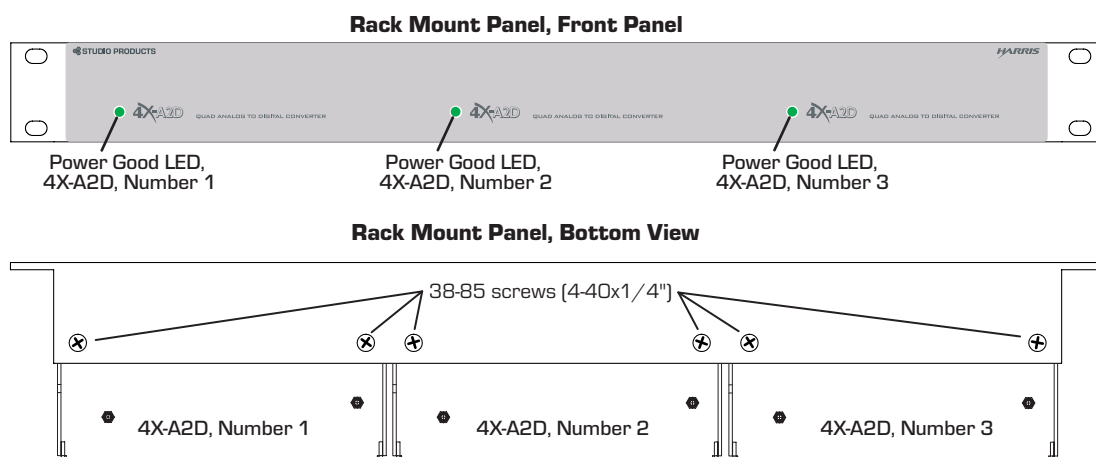
The Rack Mounting Kit consists of one 950-600-792 bracket, six 38-85 screws (4-40 x 1/4" flat head phillips, 100 degree) and this instruction sheet.

## INSTALLATION PROCEDURE

**NOTE:** Because the top cover must be removed (one screw each end) to access internal switches on the 4X-A2D, before mounting any 4X-A2D into the rack mount bracket, verify the internal switches are set properly for the planned application.

1. Identify where the 99-1431 kit will be rack mounted. It uses one rack space (1RU). Equipment can be mounted directly above or below the 99-1431 kit.
2. Route the cabling so that it can extend out of the rack space to allow the 99-1431 kit to be removed from the rack, with the 4X-A2D converter wiring attached, in order to remove a converter for service or adjustment (see the Note above).
3. Set the 4X-A2D converters upside down on a table and lay the bracket over the converters such that their threaded inserts align with the bracket holes.
4. Fasten each 4X-A2D converter to the bracket using two 38-85 screws.
5. While holding the bracket in front of the rack, plug in the 4X-A2D converter wiring.
6. Use four rack screws (not supplied) to mount the bracket to the rack.
7. Plug the 50-29 power supplies into the 4X-A2D converters and then into AC power.
8. Verify that the green front panel Power Good LEDs light.

## 99-1431 RACK MOUNT KIT FEATURE SUMMARY



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