PS-1DN Power Supply Installation

The VS-3232DN and VS-6464DN Matrix Switchers support redundant power supplies. The switchers are able to continue to operate with a minimum of one (VS-3232DN) or two (VS-6464DN) power supplies installed. It is necessary to power down the chassis in order to install/exchange a power supply. The VS-3232DN is shown as an example, the VS-6464DN follows the same principle.

Note: The **VS-6464DN** must have a minimum of two working power supplies to operate correctly.

<u>WARNING:</u> All normal static discharge precaution measures must be observed to prevent damage to the equipment.

To install a new power supply:

- 1. Remove the new power supply from its shipping box and anti-static bag. Place the packaging including the anti-static bag to one side.
- 2. Power down the chassis.
- 3. Remove the blank panel that covers the location of the new power supply by removing the four screws.

- 4. Align the new power supply with the rails inside the space for the power supply and slide it into the chassis. Ensure that you slide the power supply straight within the rails until it makes contact with the rear connector.
- Press the power supply firmly into place until the front panel of the power supply is flush with the front panel of the chassis in order to seat the rear connector.
- 6. Tighten the four thumbscrews.
- 7. Power on the chassis.







