

Danley AXS Preset Installation and Setup Guide

1. Install the Loudspeaker Preset Files

Copy the **.spkt** (top) and **.spks** (subwoofer) files into:

Documents > AXScontrol > User Speakers

All presets were created using the **AXS-4000**. When loaded into an **AXS-1000**, the voltage limiter will automatically be reduced to the amplifier's maximum output capability.

2. Load the Preset

Open the **Output** section, press **Preset**, select the desired preset, and press **Load**.

3. Enter the Correct Load Impedance

Enter the total loudspeaker impedance connected to each amplifier output.

Providing the correct impedance allows the amplifier to calculate the optimum voltage and current limiters.

Example: AXS33 (16 Ω)

- Four AXS33 loudspeakers in parallel: $16 \div 4 = 4 \Omega$
- Six AXS33 loudspeakers in parallel: $16 \div 6 = 2.67 \Omega$

After entering the correct impedance, the voltage limiter may decrease slightly. This is expected behavior.

4. Input Routing

Enable **Auto Standby** if desired to reduce power consumption, and use **Input Trim** to match your source level.

5. Input Gain Setup

Set the amplifier front-panel volume to approximately **2**. Run the source at its normal maximum output (typically 0 dB). Adjust Input Trim until the meters remain mostly green with occasional orange peaks following the music.

6. System Level

If the system is louder than required, reduce both the loudspeaker and subwoofer output gains equally (for example, -6 dB) to preserve the intended system voicing.

7. Save

Click **Save** in the upper-right corner to save the amplifier configuration to your computer.