



DriveRack[®] PA²

Quick Start Guide

DriveRack[®] PA²

LOUDSPEAKER MANAGEMENT SYSTEM



Welcome to the
[r]evolution.

dbx Professional Products
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PN: 5033257-C

DOWNLOAD THE OWNER'S MANUAL

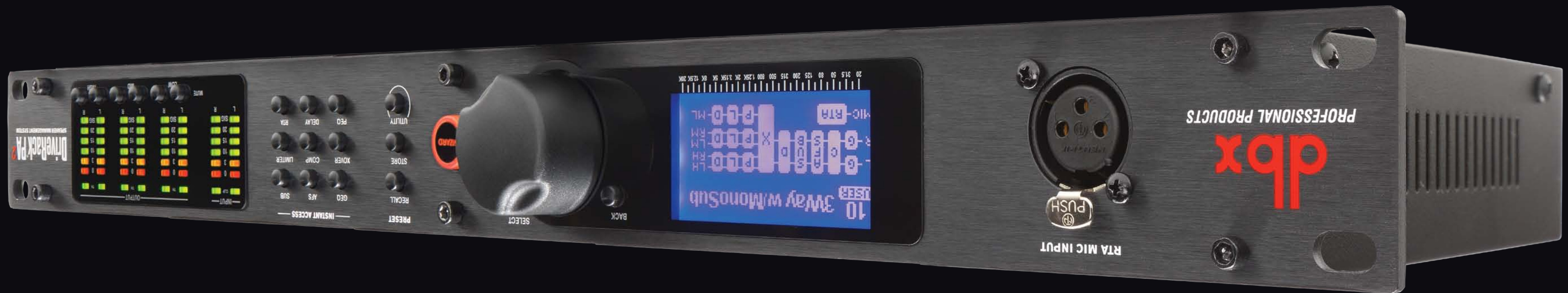
In our effort to be more environmentally responsible and provide the most up-to-date product information, owner's manuals can now be downloaded online at www.dbxpro.com.

PRODUCT REGISTRATION

To activate your warranty and stay informed on important product updates, please register your product at www.dbxpro.com.

WHAT'S IN THE BOX

- DriveRack PA2 Processor
- Power Cable



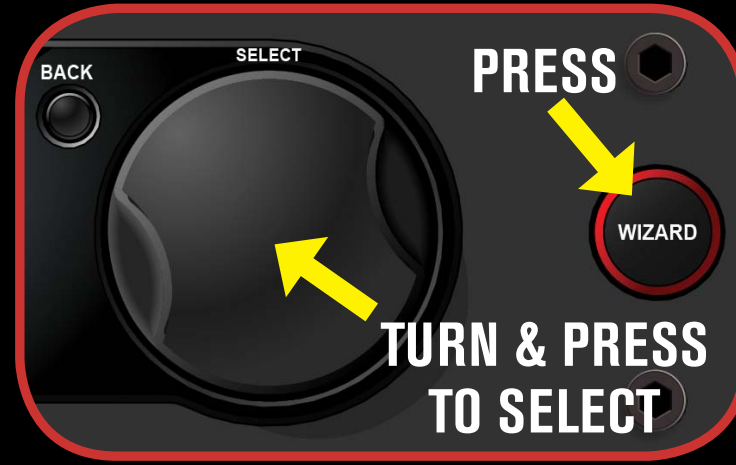
1 GETTING STARTED

Before making any audio connections, perform the following:

- Ensure power to your mixer, DriveRack, and amplifier(s) are turned off.
- Turn the attenuators on all power amplifiers or powered speakers all the way down.
- Set the +4 dBu/-10 dBV switch on the back panel of the DriveRack to match the nominal output operating level of your mixer.
- Make the audio connections per your application using the system diagrams to the right for reference.
- Power up the mixer, then the DriveRack, then your amplifiers or powered speakers.

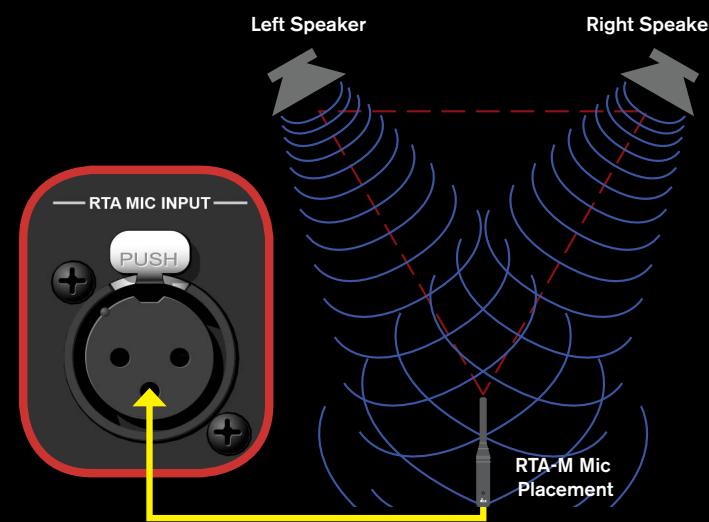
2 RUN THE SETUP WIZARD

- Press the **WIZARD** button.
- Select the "RUN ALL WIZARDS" option using the **DATA WHEEL**.
- Select the "NEW SETTINGS" option using the **DATA WHEEL**.
- Follow the on-screen instructions and make the desired configuration selections.



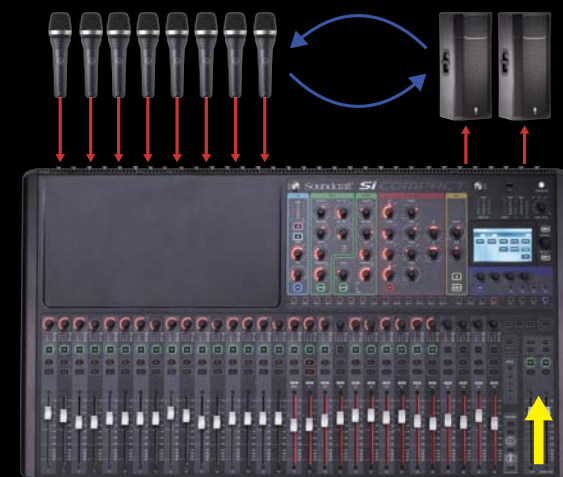
3 CALIBRATE THE SYSTEM

- When you reach the AutoEQ™ Wizard, connect the optional dbx RTA-M measurement microphone to the RTA MIC INPUT and place it in a mic stand. If you don't have the RTA-M mic, skip AutoEQ and go to step 4.
- Place the RTA-M microphone as shown in the illustration to the right – the placement of the microphone should form an equilateral triangle with the loudspeakers.
- Follow the DriveRack's on-screen instructions.



4 RING OUT THE SYSTEM FOR FEEDBACK

When you reach the AFS™ (Advanced Feedback Suppression™) Wizard, ensure all your performance microphones are connected and follow the on-screen instructions to ring out the system for potential feedback. All mics should be active, but there should be no signal present at the microphones during this procedure.



5 CONNECT TO YOUR NETWORK

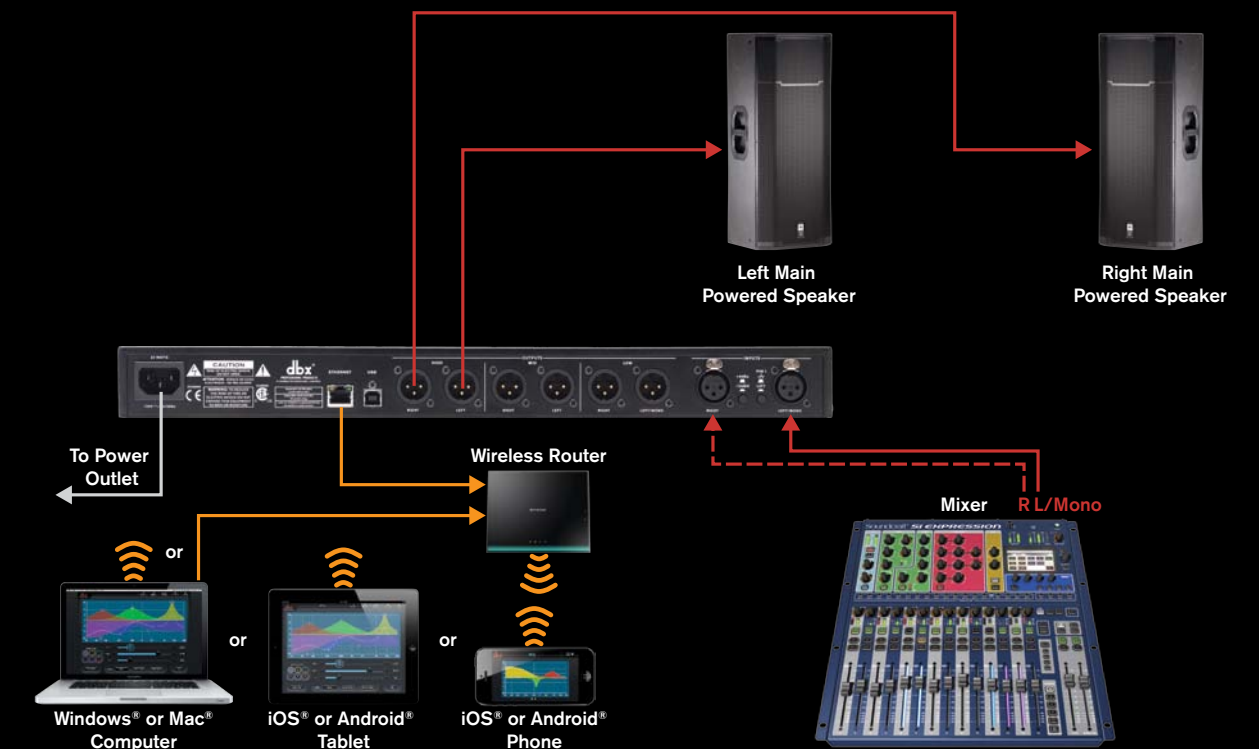
Connect the DriveRack's Ethernet port to your network or wireless router for network setup and control using the free control app for Mac®, Windows®, Android®, and iOS® devices. Visit www.dbxpro.com for further details.

NOTE: A DHCP enabled switch or router must be used for DriveRack control.

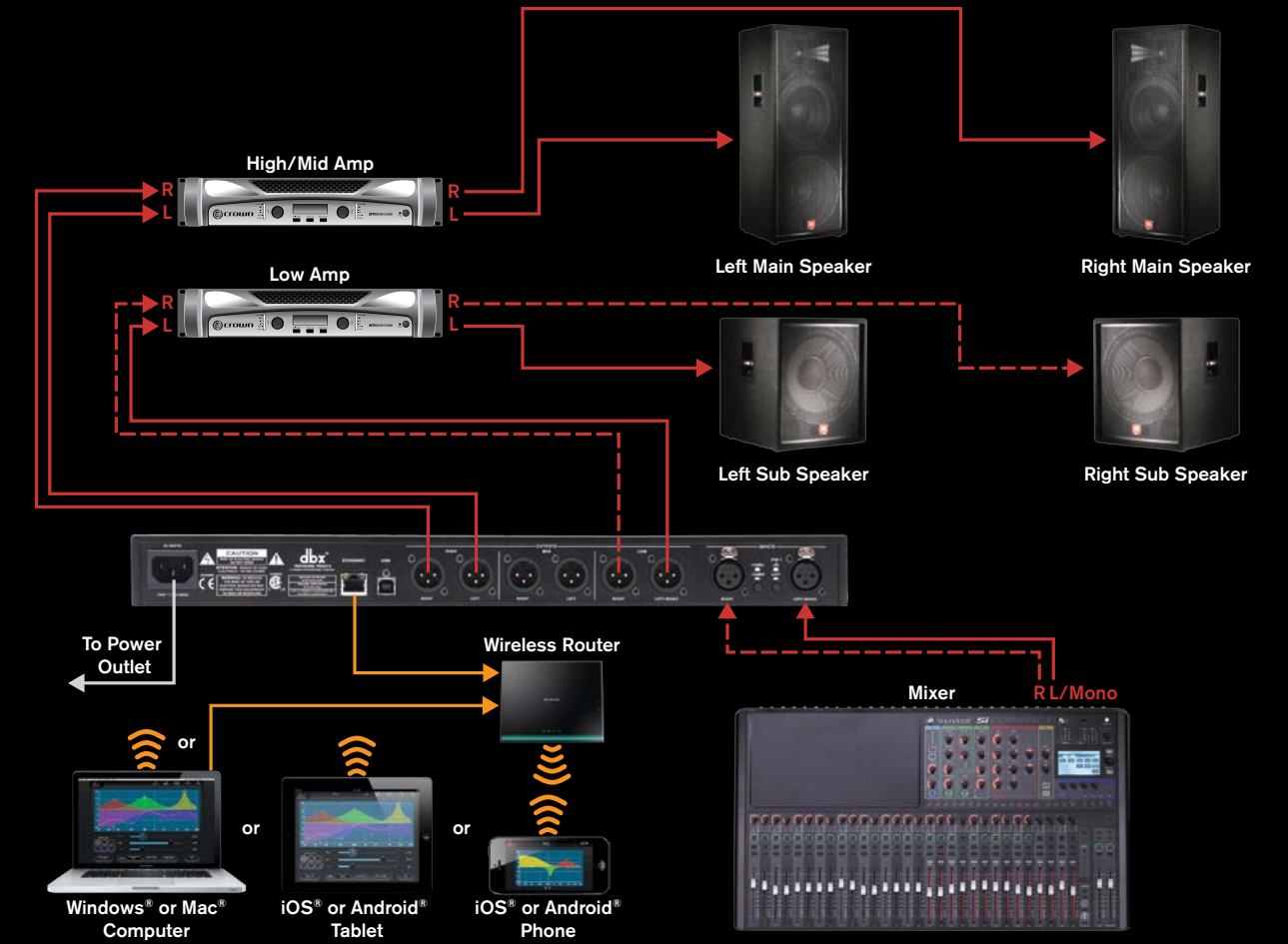


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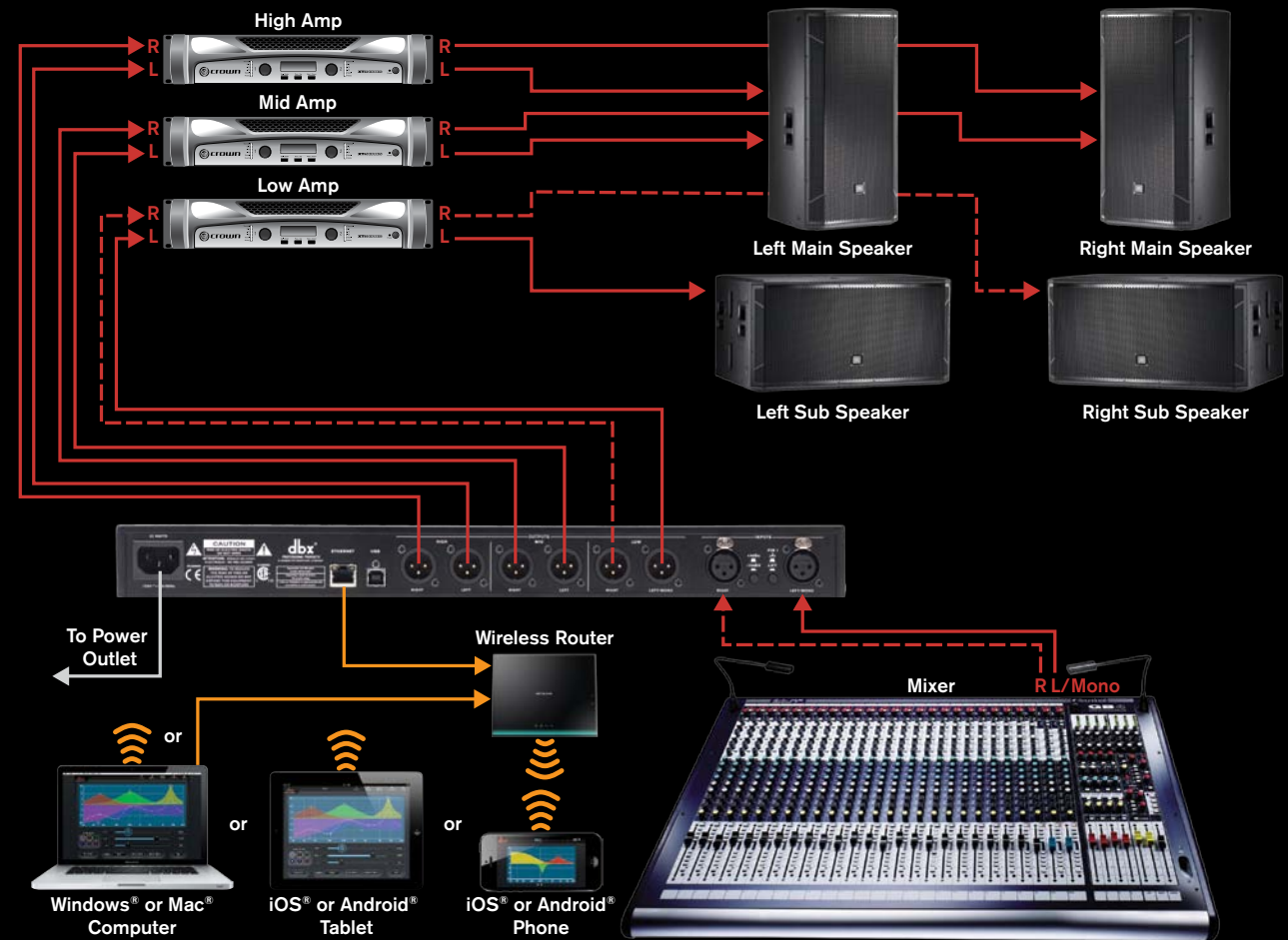
MONO/STEREO FULL RANGE (1X2, 2X2)



MONO/STEREO 2-WAY (1X3, 1X4, 2X3, 2X4)



MONO/STEREO 3-WAY (1X5, 1X6, 2X5, 2X6)



LEGEND

- Analog Audio Connections
- - - Omit Connection For Mono Systems
- Ethernet Connection
- Wi-Fi Signal
- IEC Power Cord
- L Left Channel
- R Right Channel