

VRS8 Quick Start

Use supplied VRS8 PSU 15V DC 5A

Connects to PCIe card via HDMI cable

MIDI I/O

INPUTS

1-8 Rear Panel Inputs feature combo jacks - XLR feeds mic input, TRS feeds Line Input
Phantom Switched via front panel



Thunderbolt ports

MIX LINK
Connects software mixers of multiple units

WORD CLOCK I/O

LINE OUTS

1-2 Are Main Mix from Software Panel - Use for Speakers - controlled by MONITOR LEVEL knob
3-4 Source changes with MODE selection, see Software Panel - Mirrors send to headphones (Front Panel)
5-8 Are fed from DAW 5-8

DI Inputs
Switch to INST, replaces MIC/LINE
Switch to LINE, MIC/LINE on rear panel active

PAD
Switches in 20dB
pad to Mic Input

GAIN CONTROL Channels 1-8
Shared gain control for Mic, Line and Inst levels

Signal/Clip
BiColor
LED

PHANTOM
Switches +48V
Channels 1-4

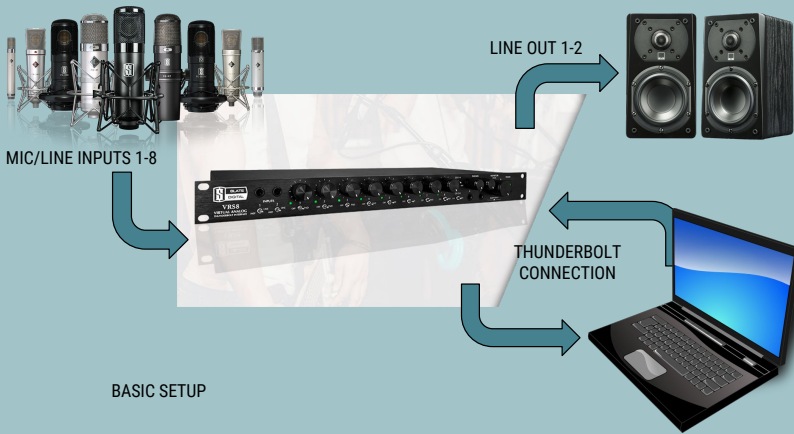
HEADPHONES
Phones A & B Level control and output jacks
Source changes with MODE selection, see Software Panel - Mirrors send to Line Out 3-4 (Rear Panel)



PHANTOM
Switches +48V
Channels 5-8

MONITOR LEVEL
Controls Line Out 1-2 Trim
Use for Control Room Speakers, or set
at max when using monitor controller

POWER SWITCH
Ensure VRS8 is ON before
booting computer or
installing software



VRS8 Hardware

- Hardwired Chipset
- Temperature Compensated TCXO Clocking
- LLN (TM) Technology
- DC Coupled Outputs for incredible low-end drive
- VMS Mic Preamps
- 8 Mic/Line Inputs
- 2 FET DI Inputs
- MIDI IO
- Word Clock IO
- MIX LINK IO
- PCIe and Thunderbolt Connectivity
- Phantom Power
- Easy to use with and without a monitor controller
- Discrete Headphone Amps

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Software/Firmware Installation Instructions - THUNDERBOLT CONNECTIONS

1. Download Driver
2. Shut Down Computer
3. Connect VRS8 to Computer via Thunderbolt Cable
4. Connect VRS8 power supply and turn on unit
5. Boot Computer
6. Install Software/Firmware
7. Restart Computer
8. Open VRS8 Panel Software App
9. Check Settings
10. You're Ready!

THE SOFTWARE PANEL

In the VRS8 Panel you can control Wordclock source and frequency, hardware monitoring, DAW output level to your mix bus, and line output trims.

The VRS8 is designed to use DAW software monitoring with our analog modeled plugins, but also provides a simple and easy to use mixer when hardware monitoring is preferred.

There are some important features/functions in the software panel that can improve your workflow, we'll go over them below.

TROUBLESHOOTING INFO

Here is the basic info we'll ask for if you need service:

1. VRS8 Serial Number
2. Computer Make And Model, RAM
3. Processor Make And Model
4. DAW Version
5. Buffer Settings (Session/DAW)
6. Sample Rate (Session/DAW/VRS8 Panel)
7. Cabling Terminations (Analog & Digital)
8. PACE Driver Version

