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Preface

Who Should Read This

This manual is intended for station engineers and operations staff at PRSS® interconnected stations: those responsible for installing, operating, and maintaining the equipment that acquires and plays out the programming at your radio station.

About This Document

This document features a Setup Guide for configuring and operating the PRSS Emergency Studio Kit’s RODECaster Pro audio console. For specific and detailed instructions, please refer to the documents listed below under “Supporting Documents.”

Supporting Documents

The following documents cover the features and operation of the RODECaster Pro audio console and are available on the prss.org website:

- RODECaster Pro Key Features
- RODECaster Pro Quick Start Guide

Instructional videos are available for viewing on the Rode website.

Emergency Studio Kit Contents

The kit case includes the following components and supporting equipment:

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Gear in Main Kit</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Pelican Roller Case 1560</td>
</tr>
<tr>
<td>1</td>
<td>RODECaster Pro</td>
</tr>
<tr>
<td>1</td>
<td>TSA Lock</td>
</tr>
<tr>
<td>3</td>
<td>Shure SM58S Microphone (with locking switch)</td>
</tr>
<tr>
<td>3</td>
<td>Shure Folding Mic Stands - S41E (1 per pouch)</td>
</tr>
<tr>
<td>3</td>
<td>Shure mic stand ext tube A26X (1 per pouch)</td>
</tr>
<tr>
<td>3</td>
<td>Standard Windscreens for SM58 (1 per pouch)</td>
</tr>
<tr>
<td>3</td>
<td>AT ATHMx-40 Headphones - field swappable cables</td>
</tr>
<tr>
<td>3</td>
<td>15’ XLR Mic Cables Male to Female</td>
</tr>
<tr>
<td>2</td>
<td>1/4” TRS to Male XLR Cables (for output)</td>
</tr>
<tr>
<td>1</td>
<td>Belkin 3.5mm Audio Charge RockStar</td>
</tr>
<tr>
<td>1</td>
<td>MonoPrice 3.5 mm Stereo Male-RCA Stereo Male, 10 ft.</td>
</tr>
<tr>
<td>1</td>
<td>MonoPrice 3.5 mm Stereo Male to Male ABS, 6 ft</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Spares Bag</th>
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<tbody>
<tr>
<td>1</td>
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</tbody>
</table>

Safety

WARNING: TO PREVENT ELECTRICAL SHOCK-HAZARD, DO NOT OPERATE AUDIO CONSOLE IN WET, UNSHELTERED ENVIRONMENTS.
Setup Guide
For Operating of the RODECaster Pro Audio Console

KEY FEATURES

1. Touch screen for accessing settings, presets, etc
2. Press for instant recording to MicroSD™ Card
3. Sound-effect playback buttons
4. Microphone faders
5. Level control for USB, mobile, Bluetooth® audio sources
6. Sound effect level control
7. Buttons to access microphone settings
8. Headphone volume controls
9. Audio output level control
10. Audio source mute buttons
11. Source solo buttons
12. Press and hold to pair a Bluetooth device
13. Master headphone jack
Setup Guide
For Operating of the RODECaster Pro Audio Console

KEY FEATURES

1. Power button
2. USB connection for computer set-up, recording and playback
3. Integrated microSD card slot for direct recording
4. 1/4 – inch TRS balanced audio output jacks
5. 1/4 – inch headphone jacks
6. TRRS jack to connect to mobile phone
7. XLR microphone jacks with phantom power
Setup Guide
For Operating of the RODECaster Pro Audio Console (Steps 1–4)

1. Connecting your microphone
2. Connecting your phone with a cable
3. Connecting your phone via Bluetooth®
4. Playing audio from your computer

QUICKSTART GUIDE
Setup Guide
For Operating of the RODECaster Pro Audio Console (Steps 5-7)

5. Recording audio to a computer

6. Recording audio to a microSD™ card

7. Connecting your headphones
Connecting Studio Console to Transmitter

Connecting to the RODECaster Pro analog console to the Nautel VS300 transmitter is accomplished by using the DB9/XLR adaptor cable that is included with the PRSS Emergency Transmitter Kit (Figure 1).

Figure 1: DB9F- FXLR (2) Adapter Cable

Step 1

Connect the female DB9 connector of the DB9/XLR adaptor (Figure 2) to the male DB9 analog-audio connector on the rear panel of the Nautel VS300 transmitter (Figure 3).
**Step 2**
Connect the DB9/XLR adaptor’s left (black cable) and right (red cable) XLR connectors (Figure 4) to XLR/TRS cables (Figure 5) that are included with the studio kit.

![Figure 4](image4.png) ![Figure 5](image5.png)

**Step 3**
Insert the TRS jacks (Figure 6) of the XLR/TRS cables into the left and right monitor jacks on the rear of the RODECaster Pro console (Figure 7).

![Figure 6](image6.png) ![Figure 7](image7.png)
Getting Help

If you have questions regarding the assembly and operation of the PRSS Emergency Studio Kit after reading the setup guide and manufacturer’s documentation, please contact the PRSS Help Desk.

How to get help from the PRSS Help Desk
Website: www.prss.org
Email: prsshelp@npr.org
Telephone: 800.971.7677