INSTRUCTIONS PERTAINING TO A RISK OF FIRE, ELECTRIC SHOCK, OR INJURY TO PERSONS

Important Safety Instructions. Save These Instructions.

WARNING: When using electronic products, basic precautions should always be followed, including:

1. Keep these instructions.
2. Heed all warnings.
3. Follow all instructions.
4. Do not use this apparatus near water.
5. Clean only with dry cloth.
6. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
7. Do not install near any heat sources such as radiators, stoves, or other apparatus (including amplifiers) that produce heat.
8. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.

9. Power cord must be accessible to allow for the removal of power from the unit.
10. Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Unplug the apparatus during lightning storms or when unused for long periods of time.
12. Only use attachments/accessories specified by the manufacturer.
13. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

WARNING: To reduce the risk of fire or electric shock do not remove the cover (or back). There are no user serviceable parts inside. Refer servicing to qualified service personnel.

What’s in the Box

Welcome to ZeeVee.

ZeeVee products convert your video and audio source to a digital cable channel and broadcast it over coax to all your HDTVs. This guide walks you through basic and more enhanced setup for ZeeVee’s HDBridge 2840 modulator.

For support, repairs, and warranty service contact the distributor where you purchased the product. For additional questions call +1(877) 4-ZEEVEE (1.877.493.3833).

What’s in the Box
Here’s what you can expect to find when you open the package:

Available Separately

Power Cord
HDMI Cables

Available Separately

Table of Contents

Front and Back Panels . . . . . . 4
Basic Installation . . . . . . . . . . 5
Beginning setup . . . . . . . . . . . . 5
Tuning your channel at the HDTV (Auto Scan) . . . . . 5
Front Panel Configuration-6 . . 7
Setting the RF broadcast channels or power . . . . . . . . . 6
CCIR Table vs Frequency Map . . 7
Maestro Configuration . . . . . . 8-9
Connecting with Maestro . . . . . 8
Configuring RF numbers and virtual channels . . . . . . . . 8
Labeling channels with channel and content information . . . 8
Using other Maestro tabs . . . . . 9
Troubleshooting . . . . . . . . . . . 10
Warranty . . . . . . . . . . . . . . 11
Declaration of Conformity 12
Contact ZeeVee . . . . . . . . . . . 12

FCC Statement

FCC Compliance and Advisory Statement: This hardware device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: 1) this device may not cause harmful interference, and 2) this device must accept any interference received including interference which may cause undesired operation. This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a commercial installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed or used in accordance with the instructions, may cause harmful interference to radio communications. However there is no guarantee that interference will not occur in a particular installation. If this equipment causes harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: (1) reorient or relocate the receiving antenna; (2) increase the separation between the equipment and the receiver; (3) connect the equipment to an outlet on a circuit different from that to which the receiver is connected; (4) consult the dealer or an experienced radio/TV technician for help. Additional components or accessories elsewhere defined to be used with the installation of the product, they must be used in order to ensure compliance with FCC regulations.

ZeeVee Modulator

Power Cord
HDMI Cables
Front and Back Panels

1. HDbridge 2840 - Name and description of unit
2. Color Display - Configuration and system status
3. 5-Way Control - Navigate options on front panel display
4. Coax Output - Up to 2 paired, frequency-agile DVB-T/C RF CATV output channels for up to 4 video sources. Output power can be set between +45 to +25 dBmV using the Maestro web interface or the front panel.
5. Audio/Video Inputs - Digital Audio/Video: Unencrypted HDMI, Teletext: Composite, Analog Audio: 3.5mm Audio
6. Delay Matched Audio Out - For matching audio to external audio system (first port only, requires analog audio as input)
7. Event Detection - This function not implemented yet
8. 10/100 LAN Port - Two symmetrical Ethernet ports for configuration and remote management
9. AC Power Input - 100-240VAC / 50-60Hz
10. SD Card Slot - For use with ZvShow

Basic Installation

Factory default settings allow HDbridge 2840 units to broadcast up to 4 unencrypted HDMI sources on RF channels 21, 22, 23, and 24 for reception at connected HDTVs.

We recommend using the most updated version of firmware. You can find the latest version on the Support section of our website.

Beginning setup

1. Apply power.
2. Connect an HDMI video source to the HDMI input port of the HDbridge 2840, using an HDMI cable (which is sold separately). For Teletext, connect a composite (yellow) cable from the video source to the Caption port.
3. Optional – Connect the Analog Audio if the digital audio is not present on HDMI or if you want to implement the delay matched audio feature.

Tuning your channel at the HDTV (Auto Scan)

1. Connect the Coaxial Output of the HDbridge 2840 to your RF network.
2. Set the RF Input on the TVs to DVB-T (default) or DVB-C with the Symbol Rate 6740 KS/sec.
3. Enter the RF number to tune directly to the channel. (Refer to the Default Channel Lineup for default information.)
4. Run the Auto Scan through the menu system of your HDTV to find the channels.

WARNING: +45 dBmV Do not connect directly to HDTV

Note: The images and diagrams are not included in the text representation.
Front Panel Configuration

You can set the RF broadcast channels using the front panel controls. In many cases, your ZeeVee modulator will require only these configurations.

Setting the RF broadcast channels or power

1. Unlock the panel by pressing/holding together the left and right arrow buttons (▲ ▼) until “Setup” lights up.
2. Press “OK” to enter the Configuration screen.
3. Press “OK” to select “RF Setup.”
4. Use the arrow buttons (▲ ▼) to go to each item you want to configure (such as RF Number or RF Power), then press “OK” to edit the highlighted field. Use the up and down (▲ ▼) arrow buttons to scroll through the options for that field.
5. Once you’ve made changes, press “OK” to accept. You can then select the next item for configuration.
6. When finished making changes, use the arrow buttons to scroll down and select “Apply,” then click “OK” to save your changes.

Note: The front panel locks automatically after a few seconds. To make more changes, press/hold the left and right arrow buttons again to unlock front panel capabilities.

To update firmware:
• If unit is connected to the Internet and can communicate with our servers, select Update Firmware from the Setup screen and press “OK.”

To reset IP address:
• When using DHCP, select Reset IP Address to force a release/renew of your IP address, and press “OK.”

To restore factory defaults or revert firmware:
1. Power down the unit.
2. Hold the left and right arrows down and power up. You will be prompted with options: PRESS
   • UP to reset config
   • DOWN to revert FW
   • OK to boot normally

IMPORTANT NOTES

• RF Channel numbers are applied in pairs based on the frequency map. For instance, if you enter RF Channel # “21” then RF Channel # “22” automatically populates.
• ZV channels can be set directly adjacent to any other well-formed channel and will not cause interference. No channel spacing is required.
• DVB-T defaults to using specific channels and frequency bands on the CCIR table. You can change those settings from CCIR to None and enter a frequency directly using Maestro. For instance, instead of entering RF channel 21, you could enter a frequency such as “474 MHz.”

---

CCIR Table vs Frequency Map

<table>
<thead>
<tr>
<th>RF Channel</th>
<th>Band (MHz)</th>
<th>RF Channel</th>
<th>Band (MHz)</th>
<th>RF Channel</th>
<th>Band (MHz)</th>
</tr>
</thead>
<tbody>
<tr>
<td>21</td>
<td>470-478</td>
<td>41</td>
<td>630-638</td>
<td>61</td>
<td>790-798</td>
</tr>
<tr>
<td>22</td>
<td>478-485</td>
<td>42</td>
<td>638-646</td>
<td>62</td>
<td>798-806</td>
</tr>
<tr>
<td>23</td>
<td>485-492</td>
<td>43</td>
<td>646-654</td>
<td>63</td>
<td>806-814</td>
</tr>
<tr>
<td>24</td>
<td>492-499</td>
<td>44</td>
<td>654-662</td>
<td>64</td>
<td>814-822</td>
</tr>
<tr>
<td>25</td>
<td>499-506</td>
<td>45</td>
<td>662-670</td>
<td>65</td>
<td>822-830</td>
</tr>
<tr>
<td>26</td>
<td>506-513</td>
<td>46</td>
<td>670-678</td>
<td>66</td>
<td>830-838</td>
</tr>
<tr>
<td>27</td>
<td>513-520</td>
<td>47</td>
<td>678-686</td>
<td>67</td>
<td>838-846</td>
</tr>
<tr>
<td>28</td>
<td>520-527</td>
<td>48</td>
<td>686-694</td>
<td>68</td>
<td>846-854</td>
</tr>
<tr>
<td>29</td>
<td>527-534</td>
<td>49</td>
<td>694-702</td>
<td>69</td>
<td>854-862</td>
</tr>
<tr>
<td>30</td>
<td>534-541</td>
<td>50</td>
<td>702-710</td>
<td>70</td>
<td>862-870</td>
</tr>
<tr>
<td>31</td>
<td>541-548</td>
<td>51</td>
<td>710-718</td>
<td>71</td>
<td>870-878</td>
</tr>
<tr>
<td>32</td>
<td>548-555</td>
<td>52</td>
<td>718-726</td>
<td>72</td>
<td>878-886</td>
</tr>
<tr>
<td>33</td>
<td>555-562</td>
<td>53</td>
<td>726-734</td>
<td>73</td>
<td>886-894</td>
</tr>
<tr>
<td>34</td>
<td>562-569</td>
<td>54</td>
<td>734-742</td>
<td>74</td>
<td>894-902</td>
</tr>
<tr>
<td>35</td>
<td>569-576</td>
<td>55</td>
<td>742-750</td>
<td>75</td>
<td>902-910</td>
</tr>
<tr>
<td>36</td>
<td>576-583</td>
<td>56</td>
<td>750-758</td>
<td>76</td>
<td>910-918</td>
</tr>
<tr>
<td>37</td>
<td>583-590</td>
<td>57</td>
<td>758-766</td>
<td>77</td>
<td>918-926</td>
</tr>
<tr>
<td>38</td>
<td>590-597</td>
<td>58</td>
<td>766-774</td>
<td>78</td>
<td>926-934</td>
</tr>
<tr>
<td>39</td>
<td>597-604</td>
<td>59</td>
<td>774-782</td>
<td>79</td>
<td>934-942</td>
</tr>
<tr>
<td>40</td>
<td>602-610</td>
<td>60</td>
<td>782-790</td>
<td>80</td>
<td>942-950</td>
</tr>
</tbody>
</table>
Maestro Configuration

Maestro is a configuration tool that you use optionally to customize your system beyond what is allowed in the front panel. For example, using Maestro you can assign a channel number (logical channel) independent of the RF number and label the channels.

Connecting with Maestro

1. Connect your computer directly to the ZeeVee modulator using a standard Ethernet cable (not a cross-over cable) or connect the unit and your computer to any LAN that has a DHCP server.
2. After a few moments, an IP address will appear at the top of the front panel display.
3. Using any web browser (Chrome or Firefox preferred), enter the IP address to launch Maestro.
4. You will be directed to a login page. Your user name is always "admin." The default password is "admin" but you can change the password. Login is case-sensitive.
5. After you log in, the Maestro Status tab appears. Here you can see the general information status.

Configuring RF numbers and logical channel numbers (LCN)

1. Click on the Channel Plan tab.
2. Click in the RF # field and enter the RF number as you choose from the CCIR Table (on page 7). Make sure you've reviewed the CCIR Table Important Notes before completing this task.
3. Click in the LCN field and enter a logical channel number. The LCN is what the TV displays. Note that you can choose a logical channel number that is different from the RF#. For instance, if your RF# is 21, you can choose 3 as your LCN.
4. Click Apply to save changes. Your unit stores configurations so they are not lost on power-down.
5. Run Auto Scan at TV (see Tuning your channel at the HDTV, page 5) when you have saved configuration changes.

Labeling channels with channel and content information

1. In the Channel Plan tab, click in the Name field and enter the channel short name (up to 7 characters).
2. Click in the Long Name field and enter the long or more descriptive channel name (up to 63 characters). The TV displays these names and descriptions when the channel is changed or info guide information is requested.
3. Click Apply to save changes.

Using the Maestro tabs

Click on the Maestro tabs to configure your unit as needed. We provide brief information here. Please click on the Help button on each tab or refer to the Support section of our website for further detail on configuration options.

Delayed Audio Out found on the AV Source tab allows for matching audio to external audio system (first port only).

THE RF TAB

Allows you to change the RF power output.

THE DEVICE TAB

Allows you to change the device password and update firmware as well as configure Emergency Alerts System (EAS). You can find detailed information on EAS in the Support section of the website.

THE NETWORK TAB

Allows you to assign a static IP address.

THE SUPPORT TAB

Provides technical support contact information and allows you to send logs for troubleshooting.

AV SOURCE TAB

Allows you to specify audio and video sources as well as other configuration options for the sources.

ADMIN TAB

Allows for creating user accounts which limit access to specific parts of Maestro including ZvShow, STB and EAS access.

Manage All allows you to view and configure all units on your network.

Group Action bar allows you to set configuration for all selected units actively managed on your network.

THE RF TAB

Sends the scan data to all units on your network.

THE DEVICE TAB

Sends the scan data to all units on your network.

THE NETWORK TAB

Sends the scan data to all units on your network.

THE SUPPORT TAB

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Manage All allows you to view and configure all units on your network.

Group Action bar allows you to set configuration for all selected units actively managed on your network.
If you are feeding the audio directly from the source into a distributed (whole house) audio system and not through the ZeeVee unit, it will arrive to the speakers before the video arrives to the HDTV. This happens because the video is being transmitted through the ZeeVee unit, while the audio is not. If both the audio and video are being sent through the unit to the TV, be sure your firmware is fully updated, later versions of the firmware have less delay.

If you are combining with a cable service or terrestrial broadcast, keep in mind that they sometimes have extra signals that a standard cable/digital channel may not carry. If you are combining with other modulators, be sure the RF# selected on the unit does not conflict with any other channels, as set on your other modulators. Lastly, if you are using a ZVSync (or equivalent) as the ZeeVee unit, it will arrive to the speakers before the video arrives to the HDTV. This happens because the video is being transmitted through the ZeeVee unit, while the audio is not. If both the audio and video are being sent through the unit to the TV, be sure your firmware is fully updated, later versions of the firmware have less delay.

If both the audio and video are being sent through the unit to the TV, be sure your firmware is fully updated, later versions of the firmware have less delay. If you are using a ZVSync (or equivalent), the audio will arrive to the speakers before the video arrives to the HDTV. This happens because the video is being transmitted through the ZeeVee unit, while the audio is not. If both the audio and video are being sent through the unit to the TV, be sure your firmware is fully updated, later versions of the firmware have less delay.

The HDTV must have a DVB-T (or DVB-C) tuner. Verify that you have performed a full channel scan on the HDTV with a DVB-T (or DVB-C) tuner. Any channels that have not been recorded will not be displayed and can cause interference. If you need to return your ZeeVee Equipment, please contact ZeeVee by calling our customer care center at (877)-4ZeeVee; (877)-493-8323. To obtain out-of-warranty service for your ZeeVee Equipment, please contact ZeeVee by calling our customer care center at (877)-4ZeeVee; (877)-493-8323. To obtain out-of-warranty service for your ZeeVee Equipment, please contact ZeeVee by calling our customer care center at (877)-4ZeeVee; (877)-493-8323.

If you are not using a ZVSync (or equivalent), you can try one of the following solutions:

1. Try using a different web browser. We have found some older versions of Internet Explorer are not compatible with the Maestro tool. Updating IE or using Firefox or Chrome should correct the issue.
2. Check with ZeeVee to see if your ZeeVee Equipment is compatible with the Maestro tool. Updating IE or using Firefox or Chrome should correct the issue.
3. Check with ZeeVee to see if your ZeeVee Equipment is compatible with the Maestro tool. Updating IE or using Firefox or Chrome should correct the issue.
4. Check with ZeeVee to see if your ZeeVee Equipment is compatible with the Maestro tool. Updating IE or using Firefox or Chrome should correct the issue.

5. If the above warranties are not correct it, make sure your PC is not using a static IP address. The PC and the HDbridge2800 unit must be on the same network. To find out if the HDbridge2800 unit is on the same network as your PC, go to zeevee.com/register and send an email with all details to warranty@zeevee.com with any questions. To find out if the HDbridge2800 unit is on the same network as your PC, go to zeevee.com/register and send an email with all details to warranty@zeevee.com with any questions.

6. If you are using a ZVSync (or equivalent), you can try one of the following solutions:

a. Try using a different web browser. We have found some older versions of Internet Explorer are not compatible with the Maestro tool. Updating IE or using Firefox or Chrome should correct the issue.

b. Try using a different web browser. We have found some older versions of Internet Explorer are not compatible with the Maestro tool. Updating IE or using Firefox or Chrome should correct the issue.

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b. Try using a different web browser. We have found some older versions of Internet Explorer are not compatible with the Maestro tool. Updating IE or using Firefox or Chrome should correct the issue.

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b. Try using a different web browser. We have found some older versions of Internet Explorer are not compatible with the Maestro tool. Updating IE or using Firefox or Chrome should correct the issue.

9. If you are using a ZVSync (or equivalent), you can try one of the following solutions:

a. Try using a different web browser. We have found some older versions of Internet Explorer are not compatible with the Maestro tool. Updating IE or using Firefox or Chrome should correct the issue.

b. Try using a different web browser. We have found some older versions of Internet Explorer are not compatible with the Maestro tool. Updating IE or using Firefox or Chrome should correct the issue.

10. If you are using a ZVSync (or equivalent), you can try one of the following solutions:

a. Try using a different web browser. We have found some older versions of Internet Explorer are not compatible with the Maestro tool. Updating IE or using Firefox or Chrome should correct the issue.

b. Try using a different web browser. We have found some older versions of Internet Explorer are not compatible with the Maestro tool. Updating IE or using Firefox or Chrome should correct the issue.

11. If you are using a ZVSync (or equivalent), you can try one of the following solutions:

a. Try using a different web browser. We have found some older versions of Internet Explorer are not compatible with the Maestro tool. Updating IE or using Firefox or Chrome should correct the issue.

b. Try using a different web browser. We have found some older versions of Internet Explorer are not compatible with the Maestro tool. Updating IE or using Firefox or Chrome should correct the issue.

12. If you are using a ZVSync (or equivalent), you can try one of the following solutions:

a. Try using a different web browser. We have found some older versions of Internet Explorer are not compatible with the Maestro tool. Updating IE or using Firefox or Chrome should correct the issue.

b. Try using a different web browser. We have found some older versions of Internet Explorer are not compatible with the Maestro tool. Updating IE or using Firefox or Chrome should correct the issue.

13. If you are using a ZVSync (or equivalent), you can try one of the following solutions:

a. Try using a different web browser. We have found some older versions of Internet Explorer are not compatible with the Maestro tool. Updating IE or using Firefox or Chrome should correct the issue.

b. Try using a different web browser. We have found some older versions of Internet Explorer are not compatible with the Maestro tool. Updating IE or using Firefox or Chrome should correct the issue.

14. If you are using a ZVSync (or equivalent), you can try one of the following solutions:

a. Try using a different web browser. We have found some older versions of Internet Explorer are not compatible with the Maestro tool. Updating IE or using Firefox or Chrome should correct the issue.

b. Try using a different web browser. We have found some older versions of Internet Explorer are not compatible with the Maestro tool. Updating IE or using Firefox or Chrome should correct the issue.
EU DECLARATION OF CONFORMITY

Manufacturer’s Name:
ZeeVee, Inc.
1 Monarch Drive, Suite 200
Littleton, Massachusetts
01460   USA

declares that the product
Product Name:
HDbridge 2000 Series
Regulatory Product Number:
HDB2312
HDB2380
HDB2640
HDB2540
HDB2620
HDB2620
HDB2620
HDB2620
HDB2520
HDB2620
HDB2620
HDB2620
(all product options on all variants)

conforms to the following Product Specifications:

Safety:
IEC 60065:  Audio, Video and similar electronic apparatus

EMC:
RF Emissions per FCC Part 15 / Canada CS-03 / European EN55022 : Class A
EN55024: European Union (RF Immunity/Susceptibility)
EN61000-4-2: Electrostatic Discharge
EN61000-4-3: Radio Frequency Interference
EN61000-4-4: Electrical Fast Transients
EN61000-4-6: Conducted Radio Frequency Interference
EN61000-4-8: Magnetics
EN61000-4-11: Dips and Interrupts

The listed products herewith comply with the requirements of the EMC Directive 2004/108/EC and the Low Voltage Directive 2—6/95/EC and carry the CE-Marking accordingly.

All listed products meet the RoHS guidelines for electronic components, and hardware. This complies with the requirements of the RoHS 2 DIRECTIVE 2011/65/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 8 June 2011 governing the use of the substances: Lead, Mercury, Hexavalent Chromium, Cadmium, Polybromated Biphenyls, Polybromated Diphenyl Ether, Pentabromodiphenyl Ether, Octabromodiphenyl Ether, Decabromodiphenyl Ether.

Stephen Metzger
Vice President of Engineering
Direct all specific inquires to the ZeeVee, Inc. Engineering Department
September 2014

Contact ZeeVee

Support
For support, repairs, and warranty service contact the distributor where you purchased the product. For additional questions call +1(877) 4-ZEEVEE (1.877.493.3833) or e-mail support@zeevee.com.

Representatives are available from 9:00 AM to 6:00 PM, Monday through Friday (Eastern Time).

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