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, heat registers, 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 type 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 wadded 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.
14. WARNING: To reduce the risk of fire or electric shock do not place this apparatus in a position where it is exposed to dripping or splashing liquids, rain, moisture, or excessively high humidity. Objects containing liquid shall not be placed in proximity to the unit such that they present a risk of spillage onto the apparatus.

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 that 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 does cause 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. Any changes or modifications not expressly approved by the party responsible for compliance could void the user’s authority to operate the equipment. The lightning flash with an arrowhead symbol, within an equilateral triangle is intended to alert the user to the presence of uninsulated “dangerous voltage” with magnitudes to constitute a risk to persons.

Available Separately

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

Available Separately

What’s in the Box

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 2312 modulator.

Welcome to ZeeVee.

Welcome to ZeeVee.

ZeeVee Modulator

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Welcome to ZeeVee.

Welcome to ZeeVee.
Factory default settings allow HDb2312 series modulators to broadcast up to 12 SD sources on RF channels 21, 22, 23, 24, 25, and 26 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 a Composite Video source to any Composite Video Input of the HDb2312.
3. Connect the Analog Audio.
4. Run the Auto Scan through the menu system of your HDTV to find the channels.

**Tuning your channel at the HDTV (Auto Scan)**

1. Connect the Coaxial Output of the HDb2312 to your RF network. If the RF power for your network is too high, you will observe video breakup.
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. For default channel lineup information, refer to the Default Channel Lineup table. If you cannot tune directly to the channel at this point, it is because most TVs will require you to run a full Auto Scan.
4. Run the Auto Scan through the menu system of your HDTV to find the channels.

**Front and Back Panels**

1. HDb2312 - 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 - Two groups of up to 3 frequency-agile DVB-T/C RF CATV output channels for up to 12 video sources (2 groups of 3 channels is the default and recommended). Output power can be set between +45 to +25 dBmV using the Maestro web interface or the front panel.
5. Audio/Video Inputs - Video: Composite; Audio: Analog 3.5mm
6. Event Detection - This function not implemented yet
7. 10/100 LAN Port - Two symmetrical Ethernet ports for configuration and remote management
8. Delay Matched Audio Output - For matching audio to external audio system (first port only)
9. AC Power Input - 100-240VAC / 50-60Hz
10. SD Card Port - This function not implemented yet

**Basic Installation**

**DEFAULT CHANNEL LINEUP**

<table>
<thead>
<tr>
<th>DVB-T Factory Defaults</th>
<th>Logical Channel #</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ch. 21 (474 MHz)</td>
<td>1</td>
</tr>
<tr>
<td>Ch. 22 (482 MHz)</td>
<td>2</td>
</tr>
<tr>
<td>Ch. 23 (490 MHz)</td>
<td>3</td>
</tr>
<tr>
<td>Ch. 24 (498 MHz)</td>
<td>4</td>
</tr>
<tr>
<td>Ch. 25 (506 MHz)</td>
<td>5</td>
</tr>
<tr>
<td>Ch. 26 (514 MHz)</td>
<td>6</td>
</tr>
</tbody>
</table>

**Optional DVB-C Channel Plan**

| Frequency 88 MHz | 1 |
| Frequency 93 MHz | 2 |
| Frequency 101 MHz | 3 |
| Frequency 109 MHz | 4 |

**WARNING:** +45 dBmV Do not connect directly to HDTV
IMPORTANT NOTES

• RF Channel numbers are applied in threes based on the frequency map. For instance, if you enter RF Channel # “21” then RF Channel # “22” and “23” automatically populate.

• 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.”

<table>
<thead>
<tr>
<th>RF Channel</th>
<th>Band (MHz)</th>
</tr>
</thead>
<tbody>
<tr>
<td>21</td>
<td>470-478</td>
</tr>
<tr>
<td>22</td>
<td>478-485</td>
</tr>
<tr>
<td>23</td>
<td>485-492</td>
</tr>
<tr>
<td>24</td>
<td>492-500</td>
</tr>
<tr>
<td>25</td>
<td>500-508</td>
</tr>
<tr>
<td>26</td>
<td>508-516</td>
</tr>
<tr>
<td>27</td>
<td>516-524</td>
</tr>
<tr>
<td>28</td>
<td>524-532</td>
</tr>
<tr>
<td>29</td>
<td>532-540</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>RF Channel</th>
<th>Band (MHz)</th>
</tr>
</thead>
<tbody>
<tr>
<td>30</td>
<td>540-548</td>
</tr>
<tr>
<td>31</td>
<td>548-556</td>
</tr>
<tr>
<td>32</td>
<td>556-564</td>
</tr>
<tr>
<td>33</td>
<td>564-572</td>
</tr>
<tr>
<td>34</td>
<td>572-580</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>RF Channel</th>
<th>Band (MHz)</th>
</tr>
</thead>
<tbody>
<tr>
<td>35</td>
<td>580-588</td>
</tr>
<tr>
<td>36</td>
<td>588-596</td>
</tr>
<tr>
<td>37</td>
<td>596-604</td>
</tr>
<tr>
<td>38</td>
<td>604-612</td>
</tr>
<tr>
<td>39</td>
<td>612-620</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>RF Channel</th>
<th>Band (MHz)</th>
</tr>
</thead>
<tbody>
<tr>
<td>40</td>
<td>620-628</td>
</tr>
</tbody>
</table>

### CCIR Table vs Frequency Map

**RF Channel**

- **21**
- **22**
- **23**
- **24**
- **25**
- **26**
- **27**
- **28**
- **29**
- **30**
- **31**
- **32**
- **33**
- **34**
- **35**
- **36**
- **37**
- **38**
- **39**
- **40**

**Band (MHz)**

- **470-478**
- **478-485**
- **485-492**
- **492-500**
- **500-508**
- **508-516**
- **516-524**
- **524-532**
- **532-540**
- **540-548**
- **548-556**
- **556-564**
- **564-572**
- **572-580**
- **580-588**
- **588-596**
- **596-604**
- **604-612**
- **612-620**
- **620-628**

### Front Panel Configuration

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 re-enter the setup screen.

### To update firmware:

1. If a firmware update is available, press “OK” to update the firmware.

### To reset IP address:

- When using DCHP, select “Reset IP Address” from the Setup screen and press “OK”.

### To restore factory defaults or revert firmware:

1. Power down the unit.
2. Hold the left and right arrows down and reapply power. You will be prompted with options: Press “UP” to reset config, “DOWN” to revert FW, or “OK” to boot normally.

**Front Panel Configuration**

**Setup Screen**

- **RF Setup**
- **AV Setup**
- **Service**

**Configuration Screen**

- **RF Number**
- **Power**
- **Audio Delay**

**Uptine**

- **Serial#**
- **Temp**
- **Firmware**
- **AV**

**UP Date**

- **RF setup**
- **RF Power**
- **RF Audio Delay**

**Cancel**

- **Apply**

**OK to enter setup**

**Press LEFT/return**

**RF SETUP SCREEN**

**Front Panel Configuration**

- Shows audio/video being encoded
- Green — Both audio and video are detected
- Yellow — Video, but no audio detected
- Red — No video detected

**To update firmware:**

- If a firmware update is available, press “OK” to update the firmware.

**To reset IP address:**

- When using DCHP, select “Reset IP Address” from the Setup screen and press “OK”.

**To restore factory defaults or revert firmware:**

- Power down the unit.
- Hold the left and right arrows down and reapply power. You will be prompted with options: Press “UP” to reset config, “DOWN” to revert FW, or “OK” to boot normally.
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. 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.

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.

THE RF TAB
Allows you to change the RF power output.

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

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.

THE ADMIN TAB
Allows for creating user accounts which limit access to specific parts of Maestro including ZvShow, STB and EAS access.
To work around the issue, you can try one of the following:

- Latency that will not be reflected in the audio because it is traveling a shorter path.
- If you are feeding the audio directly from the source into a distributed (whole house) audio system and not through the unit, verify that the modulator is not conflicting with the unit directly to the HDTV.
- If that does not correct it, make sure your PC is not using a static IP address. The PC and the HDbridge2000 unit must be on the same IP subnet for them to communicate. For details on how to check for a static IP address, please see the FAQs on our website.
- Some TVs will also show video issues if the signal strength is too high. Try lowering the RF power on the unit to a level that is not completely vacant.
- Image or video break up is often caused by an issue in the RF/coax network. You may have chosen a channel number that is not completely vacant.
- If ZeeVee chooses to repair or replace the ZeeVee Equipment then ZeeVee may, at its sole discretion, repair or replace the ZeeVee Equipment (as expressly authorized by ZeeVee, at ZeeVee’s sole discretion) if it becomes defective or inoperative. ZeeVee, at its sole discretion, may replace the ZeeVee Equipment with a new, repaired, refurbished, or reconditioned unit.
- Shipping, tax or duty charges for return or replacement will be the responsibility of the customer.
- Warranty does not cover non-warranty repairs or repairs performed by individuals other than ZeeVee.

TO GET OUT-OF-WARRANTY SERVICE
To obtain out-of-warranty service for your ZeeVee Equipment, please contact ZeeVee by calling our customer service center at (877) 493-3833. If it is determined that the product needs to be returned, please return your product to ZeeVee along with a Return Material Authorization (RMA) number. Our agents will help you through the process through our RMA system. If the product is determined to be out of warranty, you will receive a RMA number which you can return the product. ZeeVee is not responsible for products received without an RMA number.

LIMITATION OF LIABILITY
While ZeeVee makes every effort to provide accurate and helpful information, ZeeVee makes no guarantees or warranties of any kind with regard to the quality, reliability, accuracy, completeness, currency or reliability of any information contained in this document. ZeeVee assumes no liability for any damages to property or persons arising out of the use of the material provided herein.

WARRANTY
ZeeVee, Inc. (“ZeeVee”), the manufacturer and seller of the “ZeeVee Equipment,” provides the following limited warranty (the “Warranty”) to the original end user purchaser of the ZeeVee Equipment. The ZeeVee Equipment is a gift from ZeeVee to the original end user purchaser. The ZeeVee Equipment is warranted to the original end user purchaser against defects in materials and workmanship for a period of five years from the date of the original purchase. This Warranty is non-transferable.

In the event that ZeeVee, the original end user purchaser or any person purchasing the ZeeVee Equipment from the original end user purchaser discovers that the ZeeVee Equipment is defective or inoperative, ZeeVee will repair or replace the ZeeVee Equipment at no cost to the original end user purchaser, subject to the terms and conditions of this Warranty. ZeeVee, the original end user purchaser or any person purchasing the ZeeVee Equipment from the original end user purchaser shall notify ZeeVee in writing of the defect or inoperability of the ZeeVee Equipment. ZeeVee shall have five (5) business days to diagnose the issue, and if ZeeVee determines that the issue is covered by the Warranty, ZeeVee shall repair or replace the ZeeVee Equipment. If ZeeVee determines that the issue is not covered by the Warranty, ZeeVee shall provide you with a refund of the purchase price in an amount equal to the retail price of the ZeeVee Equipment.

Warranty start date: the date the ZeeVee Equipment was delivered to the original end user purchaser or any person purchasing the ZeeVee Equipment from the original end user purchaser.

Warranty end date: the date the ZeeVee Equipment was last received by the original end user purchaser or any person purchasing the ZeeVee Equipment from the original end user purchaser.

ZeeVee Equipment is considered proof of purchase. Therefore, if ZeeVee chooses to repair or replace the ZeeVee Equipment, ZeeVee may, at its sole discretion, repair or replace the ZeeVee Equipment (as expressly authorized by ZeeVee, at ZeeVee’s sole discretion) if it becomes defective or inoperative. ZeeVee, at its sole discretion, may replace the ZeeVee Equipment with a new, repaired, refurbished, or reconditioned unit.

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If you choose to register by mail, complete the form below and mail to ZeeVee at the address on the back. Be sure to PRINT CLEARLY and attach a postcard stamp.

Customer Details

- End User Company Name
- Serial Number (an 11 or 12 digit number)
- End User Address 1
- End User Address 2
- Date of Purchase/Installation
- State / Province (if US or Canada)
- Invoice or PO Number
- Country

Product Details

- Model Number
- Dealer / Installer Company Name
- Telephone
- Telephone
- Email
- Email
- Contact Name
- Contact Name

Fill out the form, attach a stamp, and mail to ZeeVee.

Ways to Register

- Maestro...
- Mobile...
- Online ....
- Email ......
- Mail........

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).

Sales

North America:
+1 (347) 851-7364 Phone
sales@zeevee.com

EMEA:
+44 1494 956677 Phone
EMEAsales@zeevee.com

Contact ZeeVee

5 Year Warranty

DECLARATION OF CONFORMITY

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

Product Name: HDbridge 2000 Series

Regulatory Product Number:
HDB2312
HDB2380
HDB2640
HDB2540
HDB2620
HDB2520
HDB2840
(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
EN61000-4-5: Surge
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 inquiries to the ZeeVee, Inc. Engineering Department
September 2014

EU

Proudly designed and built in the USA