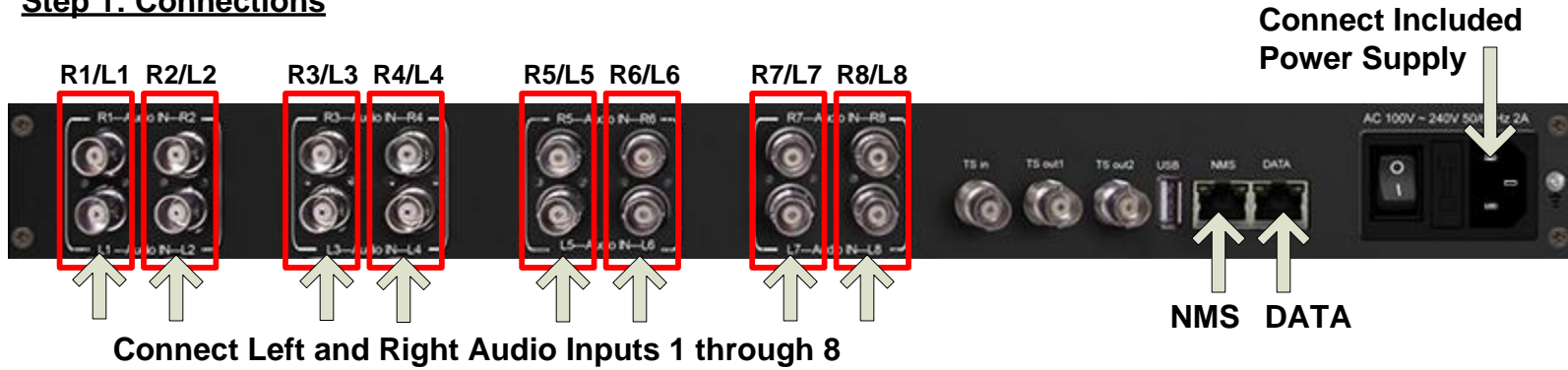


# H-8A-ENC

## Quick Setup Guide

### Step 1: Connections



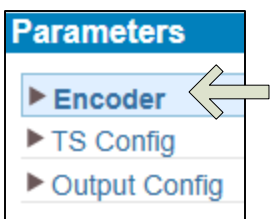
LED indicators on the front panel will light GREEN for each channel when audio inputs are properly connected

CH1	★	★	CH5
CH2	★	★	CH6
CH3	★	★	CH7
CH4	★	★	CH8

### Step 2: Login to NMS

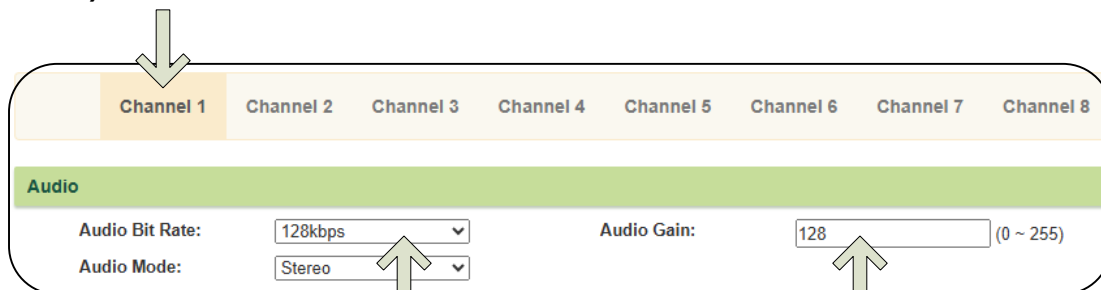
- Connect the NMS port to your PC using an ethernet cable
- Open web browser and go to <http://192.168.0.136>
- Login/Password: admin/admin

### Step 3: Encoder Settings



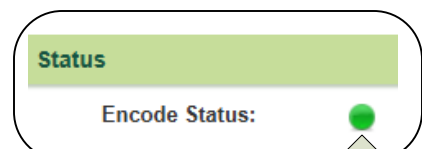
1). Select "Encoder" from the main menu

#### 2). Select Encoder Channel



3). Choose Audio Bit Rate

4). Adjust Audio Gain



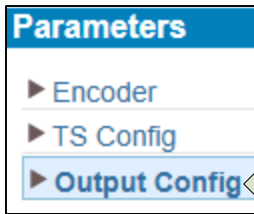
5). Encode Status MUST be green



6). Click "Apply"

Repeat these steps as needed for all encoder channels 1-8

## Step 4: IP Streaming



1). Select "Output Config" from the main menu

2). Channel status must be green and showing active bitrate

3). Click top pencil icon to edit all, or click pencil icon on the same line to edit individually

#	IP Address	Port	Protocol	Packet Length	Filter Null Packets	Status	Valid/Total Bit Rate	
MPTS 1	224.2.2.2	2001	UDP	7	<input type="checkbox"/>		1.104/5.000 Mbps	
SPTS 1	224.2.2.2	3001	UDP	7	<input type="checkbox"/>		0.135/1.000 Mbps	
SPTS 2	224.2.2.2	3002	UDP	7	<input type="checkbox"/>		0.000/1.000 Mbps	
SPTS 3	224.2.2.2	3003	UDP	7	<input type="checkbox"/>		0.000/1.000 Mbps	
SPTS 4	224.2.2.2	3004	UDP	7	<input type="checkbox"/>		0.000/1.000 Mbps	

4). Check box to enable/disable channel

Enable:

IP Address:

Port:

Protocol:

Packet Length:

Filter Null Packets:

Output Bit Rate:  (Mbps)

5). IP address and Port number may be modified

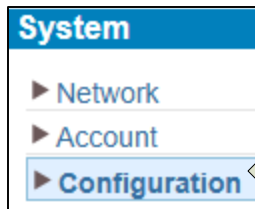
6). Click "Apply" to save changes

**TO ACCESS STREAMS, CONNECT DEVICES TO THE DATA PORT USING AN ETHERNET CABLE**

Connect to the stream using the appropriate IP and Port Number

Example:  
udp://@224.2.2.2:10002

## Step 5: Save Configuration



1). Select "Configuration" from the main menu

**IMPORTANT:**  
YOU MUST SAVE CONFIGURATION OR CHANGES WILL BE LOST AFTER RESTARTING THE UNIT

2). Click "SAVE"

Save

saving configuration, please wait...

3). Confirmation message will appear briefly until saving is complete.

Scan for more:



**H-8A-ENC**

Quick Setup Guide



<https://thorbroadcast.com>

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