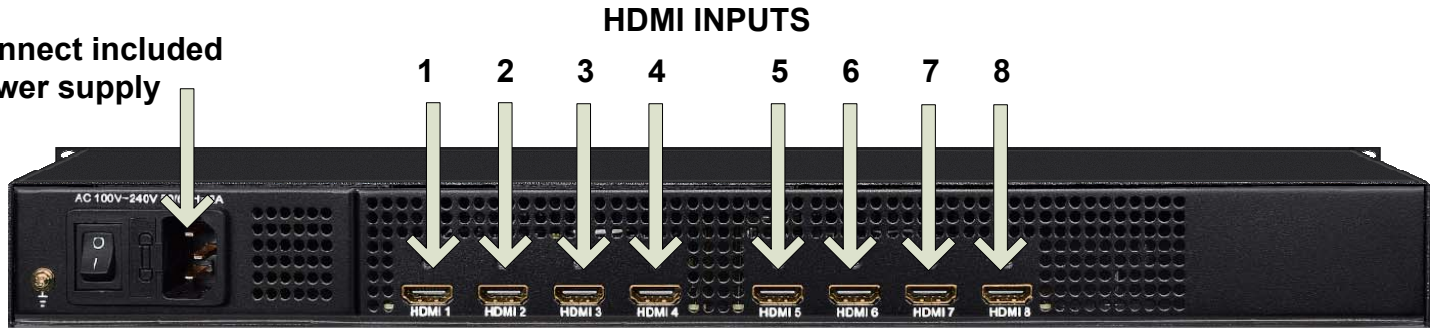


# H-HDPerformux-8

## Quick Setup Guide

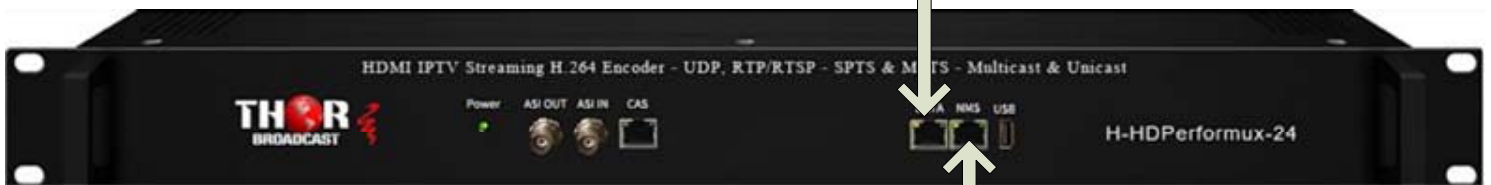
### Step 1: Connections

Connect included power supply



### Step 2: Login to NMS

DATA



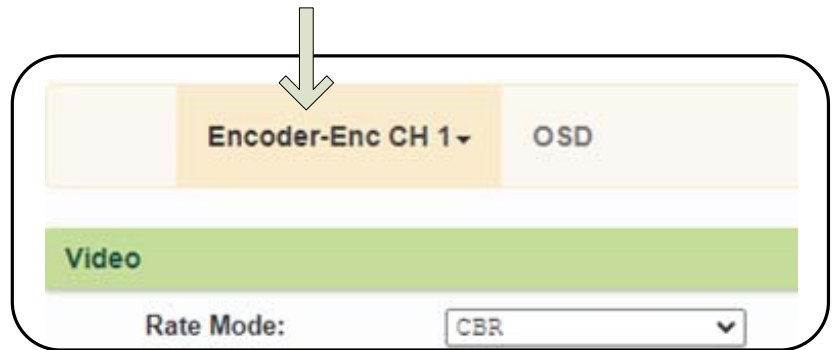
- Connect the NMS port to your PC using an ethernet cable
- Open web browser and go to <http://192.168.0.136>
- Login/Password: admin/admin

### Step 3: Encoder

Select Encoder Channel 1-8



Select "Encoder" from the main menu



Input Lock MUST be green and showing bitrate info

Repeat these steps as needed for all encoder channels

## Step 4: Configure Outputs

### Parameters

- ▶ Encoder (01-08)
- ▶ **TS Config**
- ▶ IP Stream
- ▶ USB Media

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

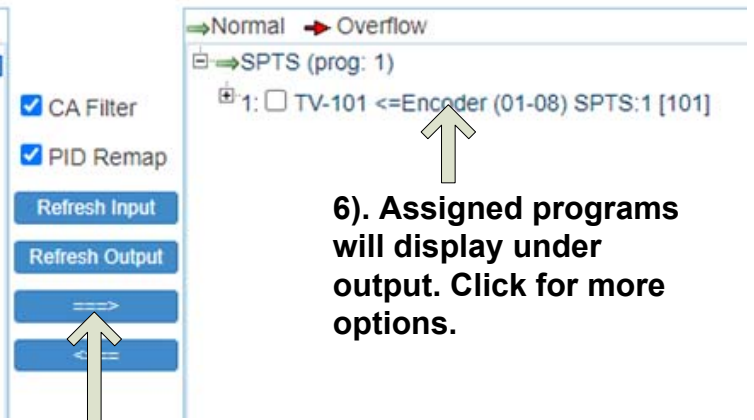
3). Click "Parse Program"



2). Select SPTS or MPTS



4). Detected programs will appear in right pane. Check the box selecting the source program



6). Assigned programs will display under output. Click for more options.

5). Press "→" Button to assign the selected program to output

Program From Input:	Encoder (01-08) SPTS:1 [101]
Service Name:	TV-101
Program Number:	2001
Service Type:	0x01
Service Provider:	TV-Provider
PMT Descriptor Tag:	<input type="checkbox"/> 0x00
PMT Descriptor Data:	(Hex)
PMT PID:	0x0020
PCR PID:	0x0021
MPEG-4 Video PID:	<input checked="" type="checkbox"/> 0x0022
MPEG-1 Audio PID:	<input checked="" type="checkbox"/> 0x0023

7). Channel Name may be changed to preference

8). Click "Apply" to save changes

## Step 5: IP Streaming

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

### Parameters

- ▶ Encoder (01-08)
- ▶ TS Config
- ▶ IP Stream
- ▶ USB Media

1). Select  
"IP Stream"  
from the  
main menu

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

#	IP Address	Port	Protocol	Pkt Length	Null PKT Filter	Status	Bit(Act/Max)	
MPTS1	224.2.2.0	2001	UDP	7	<input type="checkbox"/>		0.0/20.0 M	
SPTS1	224.2.2.2	10002	UDP	7	<input type="checkbox"/>		8.9/20.0 M	
SPTS2	224.2.2.4	10004	UDP	7	<input type="checkbox"/>		8.3/20.0 M	
SPTS3	224.2.2.6	10006	UDP	7	<input type="checkbox"/>		9.1/20.0 M	
SPTS4	224.2.2.8	10008	UDP	7	<input type="checkbox"/>		8.4/20.0 M	
SPTS5	224.2.2.10	10010	UDP	7	<input type="checkbox"/>		8.0/20.0 M	
SPTS6	224.2.2.12	10012	UDP	7	<input type="checkbox"/>		8.3/20.0 M	
SPTS7	224.2.2.14	10014	UDP	7	<input type="checkbox"/>		8.7/20.0 M	
SPTS8	224.2.2.16	10016	UDP	7	<input type="checkbox"/>		8.8/20.0 M	

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

4). Check box to enable/disable channel

Enable:

IP Address:

Port:

Bitrate(Mbps):

Protocol:

Pkt Length:

Null PKT Filter:

5). IP address and Port  
number may be modified

6). Click "Apply" to save changes

Connect to the stream using the  
appropriate IP and Port Number

Example:  
udp://@224.2.2.2:10002

## Step 6: Save Configuration

### System

- ▶ Network
- ▶ Cloud Platform
- ▶ Password
- ▶ **Configuration**
- ▶ Firmware
- ▶ Date | Time
- ▶ Log

Select  
"Configuration"  
from the main  
menu

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

Save Restore Factory Set Backup Load

When you change the parameter,you should save configuration ,otherwise the new configuration will lost after reboot.

Click "Save config"

Save config

saving configuration,please wait...

Confirmation message  
will appear briefly until  
saving is complete.

Scan for more info:

