



Harvest Nodestream Mini Unit User Guide

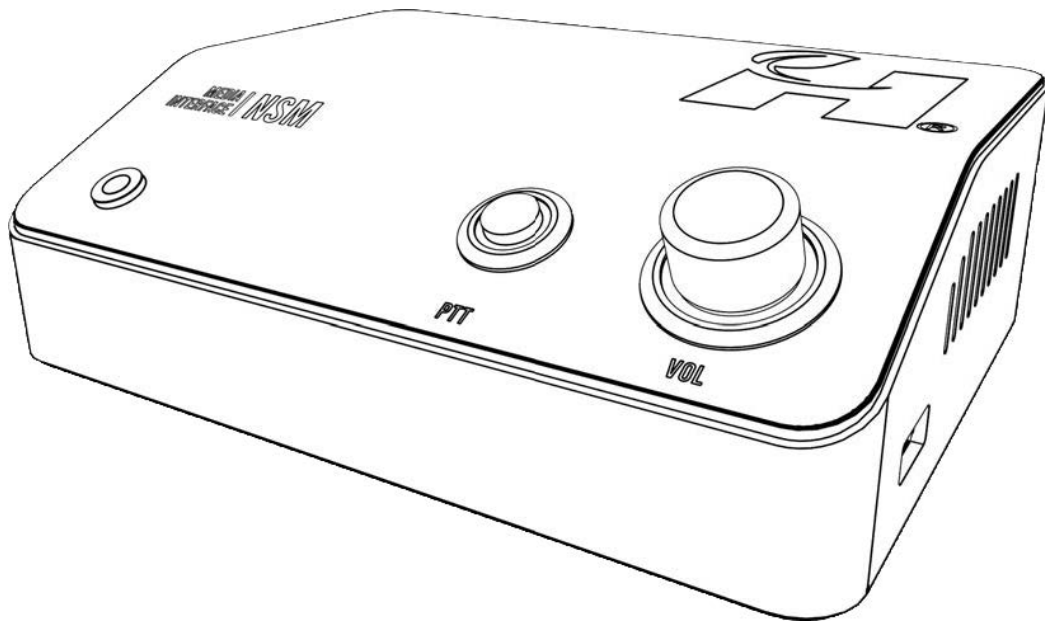
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HARVEST

Harvest Nodestream Mini Unit

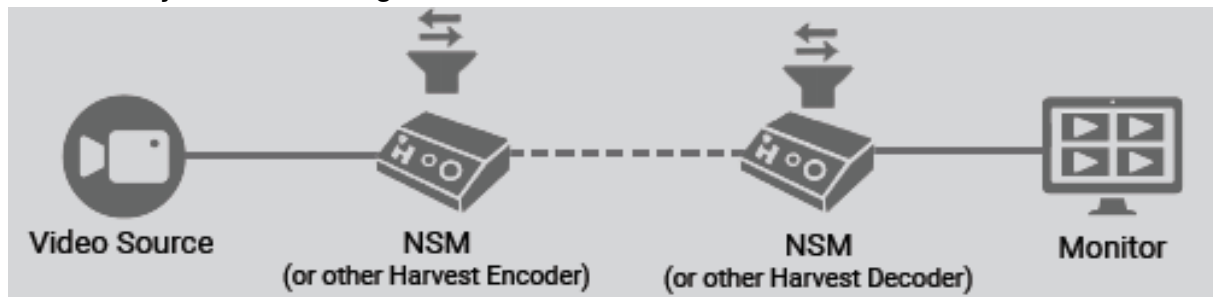


OVERVIEW

Thank you for choosing Harvest Technology

Please read these instructions carefully before using this product, and save this quick start guide for future use. See the User Manual for full details via the QR code on the back page.

Video and two-way audio streaming solution



In the Box



Nodestream Mini Unit



WiFi Antenna



12V PSU



Mini Keyboard/Mouse



USB Speakerphone



Power Cable
(Region specific)

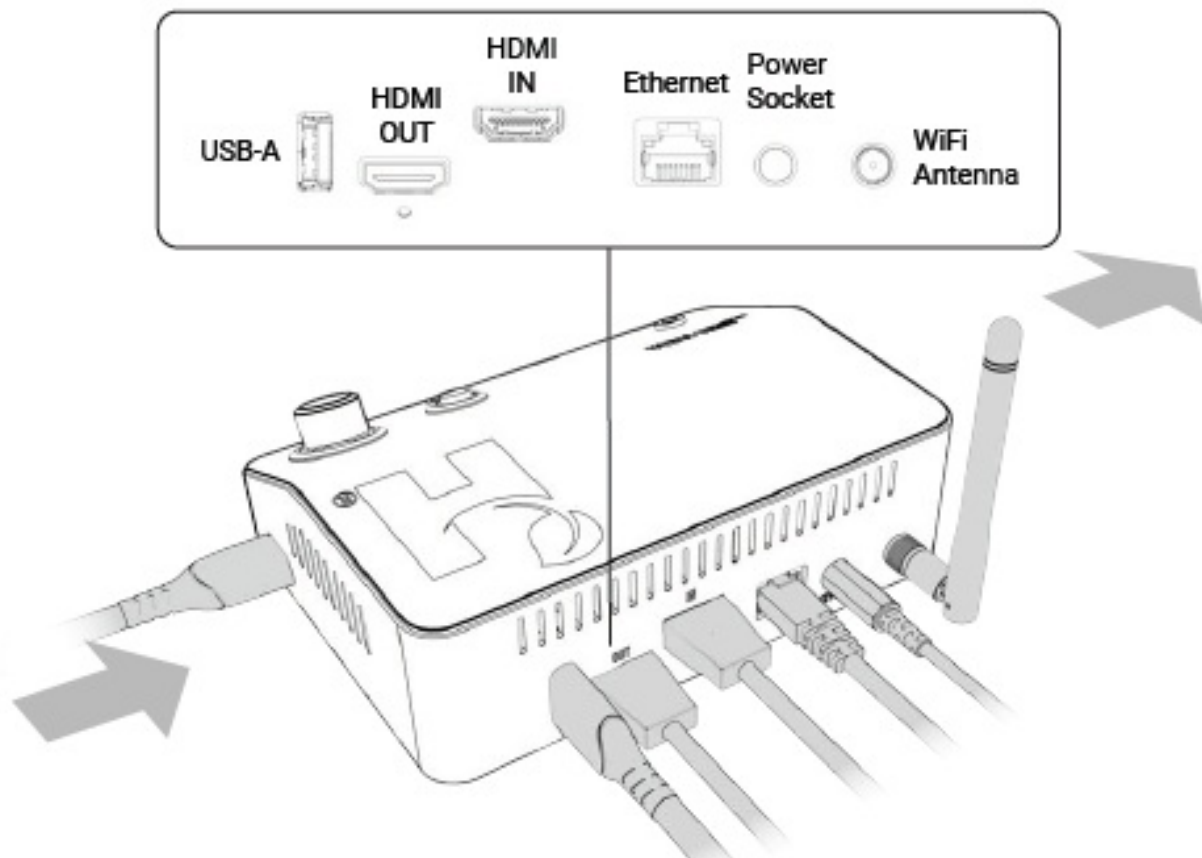


2 x HDMI Cable

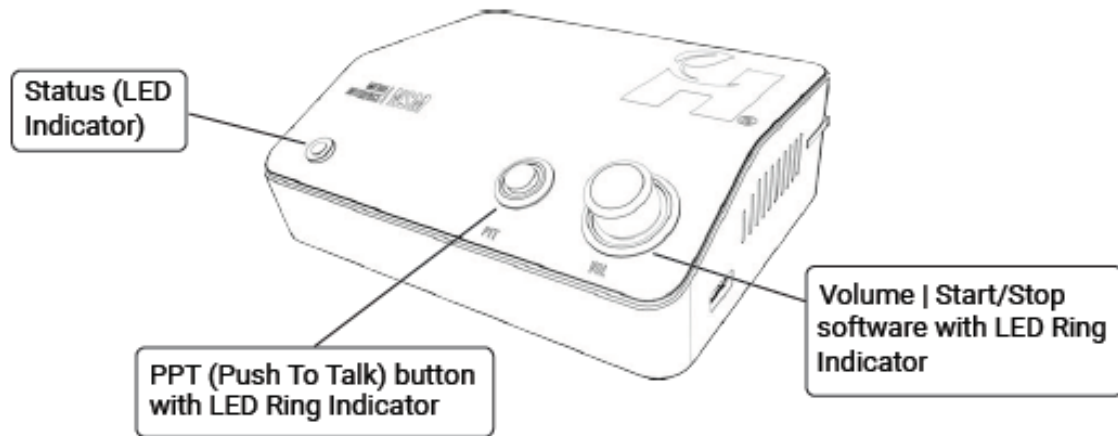
Nodestream Mini

The Nodestream Mini (NSM) is a video and audio streaming device that can be configured either as an encoder or decoder. Ensure adequate spacing to allow cooling air to travel through vents as shown by the arrows.

Rear Connections

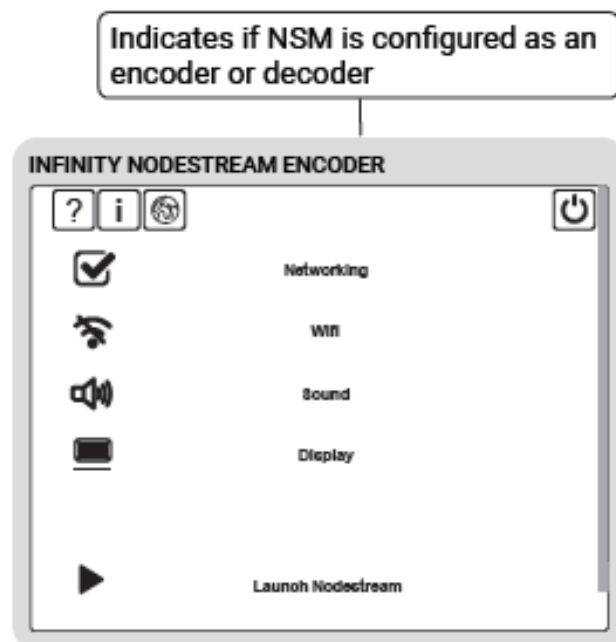


User Interface



START UP

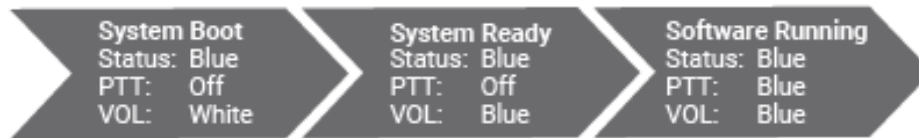
1. Power on the device (from mains)
2. Device Configuration (if required) Connect a monitor, keyboard/mouse An on screen GUI displays, for further information – see User Manual
3. Press and hold VOL button (see next page) or select Launch Nodestream to start software



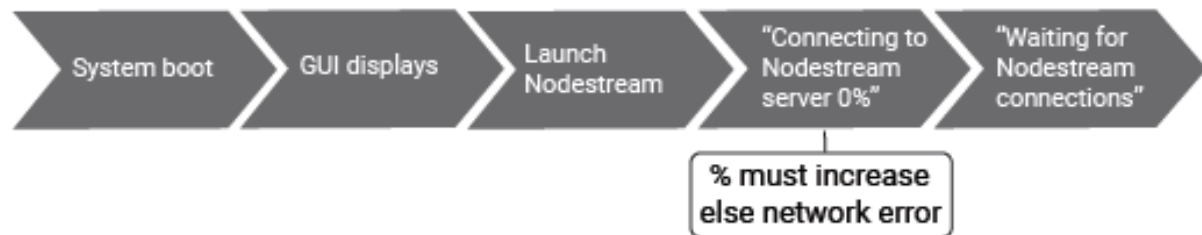
4. **NOTE:** For encoders only, the software starts automatically if an external monitor is not connected. Blue PTT LED indicates the software is running.
5. Refer to the Nodester application for device status and connection management

Typical Boot Sequence

Encoder (without monitor connected)



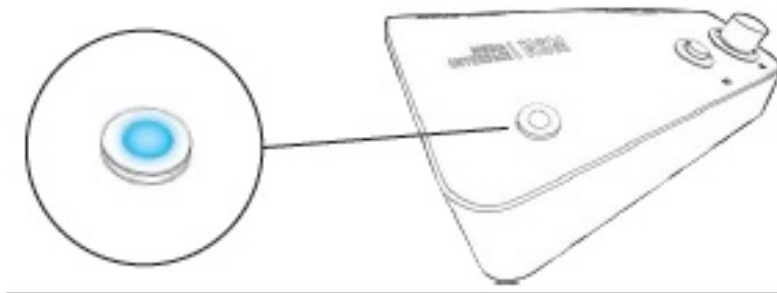
Decoder (with monitor connected)



OPERATION

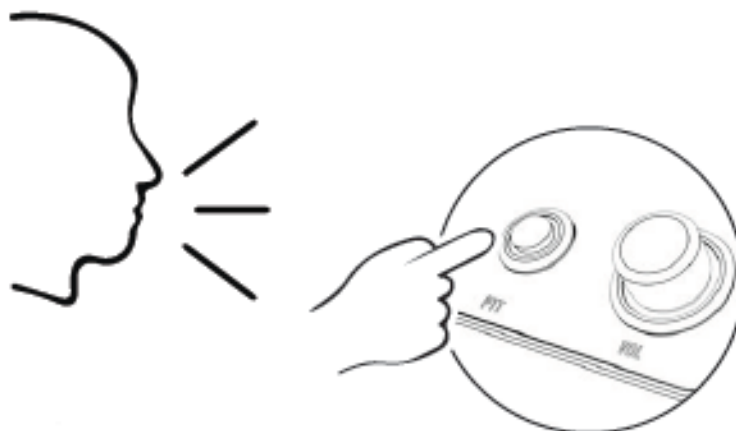
Status LED

- (Blue) Power On
- (Green) Video Streaming
- (Red) No Network



PTT (Push To Talk)

- (Off) Software not running
- (Blue) Software running
- (Green) Audio connection active, mic muted
- (Red) Mic open



Press and Hold



Start talking

LED
Red



Release to
mute

LED
Green



Open Mic



Press 3 times
to open mic

LED
Red



Press for 1
sec to mute

LED
Green



VOL (Volume)

VOL (Volume)



Press to toggle through
each audio device



(Blue) Speaker
(Red) Microphone
(Green) Monitor

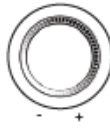


LED Ring



Increase volume
Turn clockwise

Decrease volume
Turn counter-clockwise



Mute
Decrease volume until
LED is rotating

VOL (Start/Stop Software)

Start Software



Press &
Hold VOL

LED
White



Release
when PTT

LED
Blue



Stop Software



Press &
Hold VOL

LED
White



Release
when PTT

LED
Off



Troubleshooting

Issue	Cause	Resolution
Device not powering.	AC or DC not connected. Faulty PSU.	Confirm AC connected to PSU (LED on PSU is illuminated). Confirm DC connected correctly at rear of device.
Video sources not displaying. (When in encoder mode)	Source(s) not connected or powered on.	Confirm video source(s) connected and powered on.
No display output.	Video output device not connected or powered on.	Confirm video output device connected and powered on.
No network – “Connecting to Nodestream server 0%” message displayed and status LED is red.	No connection to server.	Check Ethernet cable or WiFi is connected. Ensure required firewall ports settings are correct (see User Manual). Check network settings, contact your network administrator to diagnose network issues.


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Contact and Support support@harvest-tech.com.au

Documents / Resources

	Harvest Nodestream Mini Unit [pdf] User Guide Nodestream Mini Unit
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References

- [Turner Rooms for Rent](#)