





I N D I A N A C H R I S T M A S M I N I 2 0 2 6

# Stream your show audio!



Aaron Sudduth





Pulse Mesh

# Tune2



- Still in Beta / free
- requires a Windows machine to install it
  - Can run on same machine as xSchedule or LOR
  - Could run in a VM
  - Needs to be on the same network as your show player
  - website: <https://www.tune2.app>





INDIANA CHRISTMAS MINI 2026

# PulseMesh



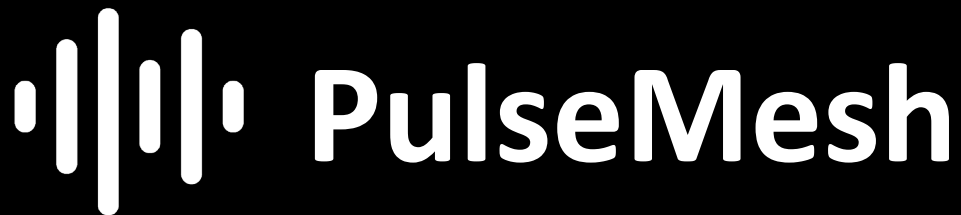
Aaron Sudduth





PulseMesh

# Overview





P u l s e M e s h

# Overview



- **PulseMesh is a platform that enables you to send high-quality audio for your xLights and LOR based displays, directly to your viewer's phones.**
- **Can be used in addition or instead of existing speakers or FM transmitter**
- **PulseMesh was built with the residential hobby user in mind but is also finding application in commercial spaces like drive-thru attractions**



P u l s e M e s h

# Improvements since last year's talk

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- **Visual Page Builder**
  - Create professional, branded viewer experiences (drag/drop, responsive, etc)
  - Still supports the generic custom page, as well as pointing to your own site – as long as it uses HTTPS
- **Updated to work with FPP 9 and FPP 10**
- **Works with LOR**
  - I announced this last year
- **Better Audio sync with Apple CarPlay, Bluetooth, etc (for Pro subscriptions)**



P u l s e M e s h

# Upcoming Improvements this season

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- **Faster loading of audio (~August 2026)**
  - Using a broader Content Delivery Network, with caching in more geographic location so audio loads from a source closer to you!
- **Ability to order pre-designed yard signs for PulseMesh (~August 2026)**
- **Adding a native PulseMesh voting option which will be integrated to PulseMesh**
  - Remote Falcon will remain fully supported
  - Targeting October 2026, but may be beta



P u l s e M e s h

# FPP install



- <https://pulsesmesh.io/docs/topics/fpp>
- Enable multisync
- Install the FPP plugin
- Restart FPPD
- Register, Create display, etc – Make it public!
- Create a connector
- Copy the token
- Paste the token in to PulseMesh config
- Confirm
- test



P u l s e M e s h

# FPP install



- Config = <https://pulsesmesh.io/dashboard>
- Docs = <https://pulsesmesh.io/docs>



H A V E A R O C K I N ' G O O D T I M E

# Enjoy the Indiana Mini!



*Questions about the app? Visit the registration table — we're here to help.*



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