

Unstoppable Faith Events: Audio / Visual & Livestream

Live Host Church (Live Nick in person event)

A/V Production minimum

- 2 - 3 video cameras with HDSDI outputs
- tripods for cameras
- 2 - 3 camera operators
- 1 video mixer comparable to a Panasonic AG-HMX100 Digital AV Mixer
- video mixer operator
- Audio production
- You will need to receive audio signal from the house audio system. This will need to go into the video mixer. You will then send a program feed HDSDI to the live streaming tech with audio embedded on the HDSDI feed. Please provide HDSDI cable for cameras and to send to the **live streaming tech**.

Live-Stream

To produce a live-stream / live-broadcast / simulcast component what is needed is as follows.

- Video switcher/ broadcaster
- Hardware/Software encoder
- Produce an embedded code various frame sizes.
- Local web hosting (example ~ worshipstream.com)
- Local event specific landing page with a media player (JWPlayer.com)
- **Hardwired Ethernet cat5/6 is highly suggested minimum 1mb dedicated upload stream... Wi-Fi is too unreliable therefore not recommended.**

Off Site Host Church (off campus watching a live-feed)

A/V Production needs

- **3-5mbs** minimum download internet connection (**static/ dedicated line usually a business internet package**)
- **25mbs** minimum download internet connection on a **residential type internet package**
- Hardwire connection strongly recommended; Wi-Fi is **NOT** recommended.
- Computer strong processor with good video & audio card
- HDMI or better audio/video connectors
- Updated web browser
- Disable any firewalls preventing social media type streaming services
- Projection system / TV / large screen
- Speakers / audio system
- Broadcasting will be similar to Netflix, YouTube type media...



LIFE WITHOUT LIMBS

P.O. Box 2430 Agoura Hills, CA 91376