



# Troy Landin Principal Consultant

## **Areas of Expertise:**

- Live Events Production
- Audio-Visual Systems Design
- Audio-Visual Systems Integration
- DSP / Control Systems Programming

#### **Education:**

- Northland Community College East Grand Forks, MN
- DSP Certifications
  - o BSS Audio Architect
  - o Biamp Tesira
  - o QSC Q-SYS
  - Symetrix SymNet
- Professional Affiliations

Syn-Aud-Con

Infocomm

### Overview:

Mr. Landin has over 25 years of experience in the design of sound and video systems for sports arenas, performing arts centers, educational facilities, and houses of worship. Troy specializes in open architecture digital signal processor (DSP) profile design, AMX & Crestron control systems and commissioning.

# **Relevant Project Experience:**

- Fargodome Fargo, ND DSP profile design and commissioning for audio systems in the event center and 27,000 seat arena
- University of North Dakota Grand Forks, ND design and integration of a multi-zone audio-visual system for UND Student Wellness center.
- North Dakota State University Fargo, ND design and integration of multimedia presentation and cinema system for the NDSU Student Union.
- Grand Forks Air Force Base Grand Forks, ND design and integration of the multimedia presentation, video conferencing, and audio conferencing system for the wing commanders conference room.
- Sanford Wellness Center Fargo, ND DSP profile design and commissioning of the multi zone audio-visual systems.
- Montana State Legislature Helena, MT design and integration of the precision voice lift system for 200 seat legislative hearing room.
- A&E Networks Manhattan, NY DSP profile deployment and sound system commissioning for lobby screening room.
- Montana Hospital Association Helena, MT design and integration of the multimedia presentation, video conferencing, and audio conferencing systems for the new corporate headquarters meeting rooms.
- Energy & Environmental Research Center, UND
   Campus Grand Forks, ND design and integration of a 6 room split-combine multimedia presentation system.