

# Project Profile

Diamond Head Theatre  
Honolulu, HI



## System Features

Opened in 1915, Diamond Head Theatre is Hawaii's oldest performing arts center. Known as the Broadway of the Pacific, the theatre recently renovated and upgraded its AV systems to improve the experience for those in attendance.

- HD PTZ camera that feeds video to the conductor inside the orchestra pit
- Large-format digital mixing console with Dante connectivity
- Speaker Array technology controls sound energy on the seating area to increase speech intelligibility and reduce reflected sound
- Subwoofer loudspeakers to utilize the available cardioid configuration to reduce low-frequency energy on stage

## Participants

**Owner**  
Diamond Head Theatre

**Architect**  
Studio Red Architecture

**General Contractor**  
Multi-GC

**Consultants**  
Censeo AV + Acoustics

**AV Contractor**  
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