

Historic Boutique Audio Checklist

Objective

- ■ Preserve existing finishes and architecture
- ■ Deliver intimate, high-quality background music
- ■ Maintain consistent sound across multiple rooms

System Setup

- ■ Wi-Fi ecosystem speakers, one per room
- ■ Hybrid wired subwoofer in larger salon for low-end support

Power & Signal

- ■ Use existing electrical outlets only
- ■ Conceal cords using surface raceways
- ■ Prefer 5 GHz Wi-Fi band
- ■ Lock RF channels after site scan

Network

- ■ Dedicated AV VLAN configured
- ■ mDNS gateway enabled for control
- ■ QoS applied for streaming traffic
- ■ Controller access restricted to manager's iPad

Sound Coverage

- ■ Target 65–68 dBA above ambient
- ■ Use narrow dispersion in reflective rooms

Commissioning

- ■ Run room tuning or apply basic EQ
- ■ Verify room-to-room audio sync
- ■ Set individual night volume limits per zone

Daily Operations

- ■ Preset modes: Open, Afternoon, Event
- ■ Automatic quiet hours scheduled
- ■ Weekly firmware update window established

Budget Notes

- ■ Minimal construction costs
- ■ Higher spend on décor-friendly speakers and cable concealment

Success Criteria

- ■ Positive guest feedback
- ■ Even sound coverage throughout
- ■ Fast playlist changes for events
- ■ No visible cable runs