SENTIENT TECHNOLOGY SYSTEMS

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Complete Indoor & Outdoor Audio Systems, TV systems and Cinema Rooms

- Multi-room Multi Source sound systems completely integrated with all devices

- Customized sound damping and/or sound proofing when appropriate

- Full tuning of sound system to ensure level continuity and dead spot elimination

  - Done before and after move in for new builds and or additions

- 7.2 (7-Channel) and 5.1 (5-Channel) systems for casual or audiophile quality cinema rooms

  - Full integration and automation of cinema room lighting and window coverings available

- Wide breadth of suppliers allows each system to be built from the ground up with no boiler-plate systems and a wide range of quality to suit cost and preference

- Install, setup and integration of all TVs and cable boxes into network and sound system to ensure highest-speeds, responsiveness and interconnectivity.

Networking

- Network design, wiring and implementation

- Network updating, modernizing and expansion

- Multilayered network design for work from home and home business/business applications

- Network maintenance and monitoring

Smart-Home

- Lighting and Climate Control Smart-Home Systems and Automation

- Audio, Video, and Multi-system Integration on existing systems

- Energy saving and green systems calibration and maximization (HVAC programming, light monitoring and scheduling, window covering scheduling)

Camera's and Security

- Indoor and outdoor cameras and sensors and intercom systems

- Security floodlights and motion detectors

- Full security wiring infrastructure and hardware so that dedicated-monitoring alarm companies such as MacTech and Huron are required to supply monitoring only

Automation

- Window Coverings and fixture control and automation

- Climate, appliance and mechanical automation (non-hydraulic electrical)

Landscape Lighting

- Design, wiring and installation

- Repairs and upgrades

- Integration into smart-control systems

WHAT SETS US APART?

15 Years of professional-audio experience

- Engineering, mixing, mastering and live performance in both a studio and concert setting

- Experienced and trained ear with extensive knowledge of how audio systems should perform and sound

- Deep understanding of physics and sound waves as well as frequency behaviours

- Depth of experience with tools and software to analyze and accurately tune sound systems in any space

15 Years of networking, programming and IT experience

- Design and implement ironclad home networks that maximize efficiency, seamlessness and speed so that all devices are responsive, debugged and every corner of the home has maximum signal.

- Virtual network layering allows secure and independent networks for work and home devices without having to separate services

Formal education in Mechatronic, robotics and automation engineering

- Thorough understanding of electronic and automation technology - specifically the capabilities and limitations for residential use

Service and Maintenance

- 6-Months of service calls provided without restrictions. No need for the GC or builder to be responsible

- Ubiquiti cloud key service allows us to monitor, repair and update systems remotely