

Market Segment: Home

Manufacturer: WyreStorm & Control4

Customer: Insidesign

Location: Johns Creek, Georgia, USA

Integrator: Atlanta Audio Video Solutions (AAVS)

Equipment:

- WyreStorm 8x8 HDBaseT Matrix Switcher (MX-0808-PP)
- Control4 Home Controllers
- Yamaha Grand Piano (DC2XE3 Disklavier)
- AppleTV
- 7" touch screens

Details: Looking to fully integrate technology into a modern and elegantly designed home, Insidesign implemented a whole-home system for the distribution of high definition audio & video at this 11,000 sq.ft. (1,000 sq.m.) showcase home. The integrated system includes flat-panel TVs, smart light switches, door locks, thermostats and a high-definition AV distribution system featuring a Yamaha piano and other sources. The Yamaha piano and the AppleTV are connected to the WyreStorm HDBaseT matrix for the sound and/or video to be distributed throughout the home. The house also features a golf simulation room that doubles as a home theater. To future-proof the house, AAVS installed several cable drops for future equipment, sources and displays.

Results: HDBaseT provided the reach for the different sources and displays around the house, and simplified cable installations. It also guarantees high-definition transmission of uncompressed video, audio and controls.



For more information, please see http://www.wyrestorm.com/sites/default/files/atlanta_show_house_case_study.pdf.