

## Home Technology

- Home electrical system by Home Works
  - Allows unlimited programmability of lighting and home electrical components. For example, lighting “scenes” can be created and saved to fit your personal lifestyle.
- Distributed Audio & Video – the Shore House’s entire audio and video system was designed and installed by Village Homes own TECHTouch department.
  - Features to note include an MZC (Multi Zone Control) system wherein the home is divided into 18 zones that can be independently controlled via the wall control panels. Audio options include tuner, cd, and Ipod docking stations.
  - 15 plasma TVs throughout the home operate on 15 separate receivers, meaning you can display 15 different programs or channels at one time. (see TECHTouch below)
- HVAC – the Shore House features a networked zoning total home comfort system by Honeywell.
  - 8 heating/cooling zones are networked and able to be controlled at one location.
  - 96% efficient modulating gas forced air furnaces (3 furnaces)
  - 16 Seer air-conditioning units
  - HEPA fresh air intake system
  - Electronic air cleaner
  - Honeywell ultraviolet surface treatment system
  - 4 Rheem tankless water heaters

## TECHTouch Overview

1. 15 individual televisions have been installed into the Parade Home and each television has its own HDTV satellite receiver so that a different channel can be viewed on any TV. All of them can be controlled with the same remote or keypad for ease of use.
2. The Parade Home includes 18 zones of Distributed Audio. The speakers installed were manufacturer by SpeakerCraft and all of the speakers are custom in-wall, ceiling speakers. Each distributed audio zone is controlled by its own LCD Mode Keypad and will allow the homebuyer to select from 12 different audio sources. With the distributed audio system installed a homebuyer could be listening to a CD on their patio, while their spouse is listening to an I-Pod while taking a hot bath.
3. The home also includes an alarm system installed by Rocky Mountain Alarm. The system includes three GE LCD Touch screens for ease of use. Each door and window are contacted and individually identified at the Touch screens so the home owner always knows if a door or window has been left open.
4. The house also includes a HomeWorks automation/lighting control system. This system allows the homebuyer, with the push of a button, to raise and lower window shades in the media room and control the lights throughout the house. The system has also been programmed so that the homebuyer can easily create different lighting scenes and moods anywhere in the home
5. Lastly, the systems were designed with simplicity of use in mind. While all of the systems may seem intimidating at first, the Touch Screens are very intuitive and walk the user through all of the possible options. Changing music, lighting and even what is being watched on the television is as easy as the “Touch of a Button.”