



CASE STUDY

Bahari Haven

where heritage breathes through innovation

2026

Gentse Baan 66/ 204 - 9100
Sint-Niklaas, Belgium



ABOUT

Application Type: Residential
Location: Kenya

PROJECT PLAYERS

Audio Visual Control Systems LTD

PROJECT CHALLENGE

“Bahari,” the Swahili word for “ocean,” captures the boundless serenity and strength of Kenya’s Indian Ocean shoreline, where the horizon melts into endless blue, palm trees sway with the trade winds, and time itself seems to ebb and flow with the tide. Bahari Haven sought to merge two worlds that rarely meet effortlessly: the depth and authenticity of Moroccan-inspired craftsmanship with the sophistication of a fully intelligent, future-ready home. The core challenge was integrating advanced automation into a residence defined by artisanal textures, handcrafted finishes, and architectural purity. Technology needed to enhance the experience without interrupting the aesthetic, remaining discreet yet powerful, intuitive yet invisible.

THE SOLUTION

Legrand's Vantage solution introduced an ecosystem that safeguards the home's artistic identity while delivering advanced, intuitive control throughout the property. Custom-finished keypads, such as the nickel double-gang keypad in the Posh Kitchen, work in concert with discreet touchscreens and centralized automation to craft a cohesive user experience tailored to the owner's lifestyle. Lighting, shading, and ambiance scenes are orchestrated to follow the rhythm of the day: curtains rising with dawn, evening transitions shifting into warm amber hues, and outdoor spaces glowing gently beneath moonlight.

Every environment, from the breezy Golf Course Terrace to the immersive Home Cinema, responds instantly and intuitively to a single touch, fostering a natural dialogue between architecture, light, and atmosphere. Technology becomes seamless; design becomes intelligent. With Vantage, keypads and touchscreens support expression quietly, never competing with the space. Bahari Haven moves with its residents, intuitive, poetic, and distinctly human. Behind the scenes, a meticulously organized and clearly labeled control room supports the entire system. This engineered backbone ensures smooth daily operation and long-term dependability, making innovation both elegant and enduring.

This level of mastery earned two CEDIA Awards: "Best Integrated Home (Level 1)" and "Excellence in Support & Maintenance." Additionally, Audio Visual Control Systems Ltd was named a Finalist for Excellence in Business - Integrator, underscoring the exceptional expertise behind the project.



PROJECT BENEFITS

Discreet interfaces preserve the home's architectural integrity

Technology blends seamlessly into the design

Centralized control ensures consistent, reliable performance

PRODUCTS INSTALLED

VANTAGE LIGHTING AUTOMATION:

ELDS4-1-DIN DIN electronic dimmer station

RS8-L-DIN relay station lighting

LVOS-0-10-PWM- DIN low voltage output station

Light and Motion Sensor 360

IC-DIN-II RAIL infusion controller

PSU36-DIN Power supply 36V

Stationbus cable 1,3mm² - 100m VDA-0100

KS - Easy Touch glass 4 BTN Keypad

EQ73TB-TI-III Equinox 73 LCD touchscreen

Modules housing

RS8-DIN Relay station for curtain control



Are you looking for a solution to elevate your project with Legrand? Don't hesitate to contact us!
Our experts team is here to support you every step of the way and provide comprehensive solutions
tailored to meet the unique needs of your project!