

CASE STUDY

BEAUTIFUL RESIDENCE IN CREMONA, ITALY new dedicated application to maximize project customization

2022



ABOUT

Location: Cremona, Italy

Project Management: Dott. Alessandro Ruggeri - Lifetronic s.r.l.

CHALLENGE

The owner's family love for technology was the first driver in the realization of this beautiful residential project in Cremona, Italy. Above all, they loved to have a reliable and personalized opportunity to control every aspect of their lifestyle from a single interface. So, the main goal in this project was to have a single interface to control every function of their home: lights, blinds, HVAC, security system, security cameras, audio video sources and zones, advanced weather station and so on. And not only that, they wanted to maintain the same level of control even while they are away from home, remotely, but with a high level of network security.

SOLUTION

Once again, the Vantage solution proved to be the most suitable for these needs as it has a reliable, powerful, and versatile software offering the opportunity to develop customized drivers for the integration of third-party devices.

With this strong "core", a dedicated solution has been designed in which a multi-driver system is fully integrated with Vantage and controlled by various levels of interfaces.





Therefore, the implemented solution provided with simple interfaces for single commands with the Bticino MyHome keypads, advanced interfaces for multi-device control such as Vantage Equinox 40 and a unique and fully customizable interface for a complete home control via Lifetronic "Sweet Home for Vantage" application.

The latter is a cloud connected iOS / Android application integrated with Vantage Touchscreen designer for an integrated interface with all Vantage items available. Finally, voice control of all home functions is also made possible thanks to Alexa integrated into the Vantage system. At any time of the day, guests and family members find the right interface for their needs.

BENEFITS

Comfort & technology combined Minimalist & modern design Fully customizable Touch Screen interfaces Customizable Alexa Voice Control

PRODUCTS

Vantage Infusion Controller II, RS8, CIS, EQ40, audio Matrix 850DA BTicino MyHome Integration (Light, HVAC, motor) Lifetronic Sweet Home (more at: www.sweethomeforvantage.com) Lifetronic Voice Gate (more at: Voicegate.lifetronic.it)