## La legrand<sup>®</sup> INTEGRATED SOLUTIONS







# CASE STUDY

2019

### RESIDENTIAL PROJECT TAICHUNG CITY, TAIWAN

Binnendijk 40 9130 Beveren, Belgium

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#### **ABOUT THE PROJECT**

Application Type Residential Location Taichung City, Taiwan Area 1000 sq. meters Project Management

Alfa Chen, General Manager, FTi CO., LTD. Andy Hung, Engineer, FTi CO., LTD.

#### **PROJECT CHALLENGE**

The 4 floors residence needed a full integrated automation project, to satisfy the particular requirements from the following areas: home theater, gym, living room, piano area, dining room, bar, and more. Even though the resident owner has never seen international installations before he was confident enough that the project will deliver high-quality solutions for his villa.

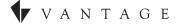
#### THE SOLUTION

The solutions brought by FTi CO., LTD was the implemention of a wide rage of the Home Automation system products from Vantage - that simplified and increased the use of AV systems/equipment in the house, and offered a safe integrated home surveillance system for monitoring purpose. Having Chinese engraved on the keypads buttons added to the overall satisfaction of the customer, and proofed that the solutions have a high customization ability.



#### **PROJECT BENEFIT**

Fully programmable multi-touch buttons
Precise control of all lighting in the building through the InFusion system



DIN RAIL INFUSION CONTROLLER X 1 KEYPAD STATIONS X 31 (TRIMLINE II, FINETOUCH, CLEAR ANODIZED, BLACK ANODIZED) MINI MOTION SENSOR 360 X 24 LIGHT SENSOR X 1 RELAY STATION LIGHTING – DIN X 20 EQUINOX 40 X 3 INFRARED CONTROLS X 4 DIN LOW VOLTAGE OUTPUT STATION X 1 DIGITAL AUDIO AMPLIFIER X 2 HVAC INTERFACE POINT X 1

