



CASE STUDY

2019

RESIDENTIAL PROJECT
TAICHUNG CITY, TAIWAN

Binnendijk 40
9130 Beveren, Belgium

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 implementation of a wide range 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