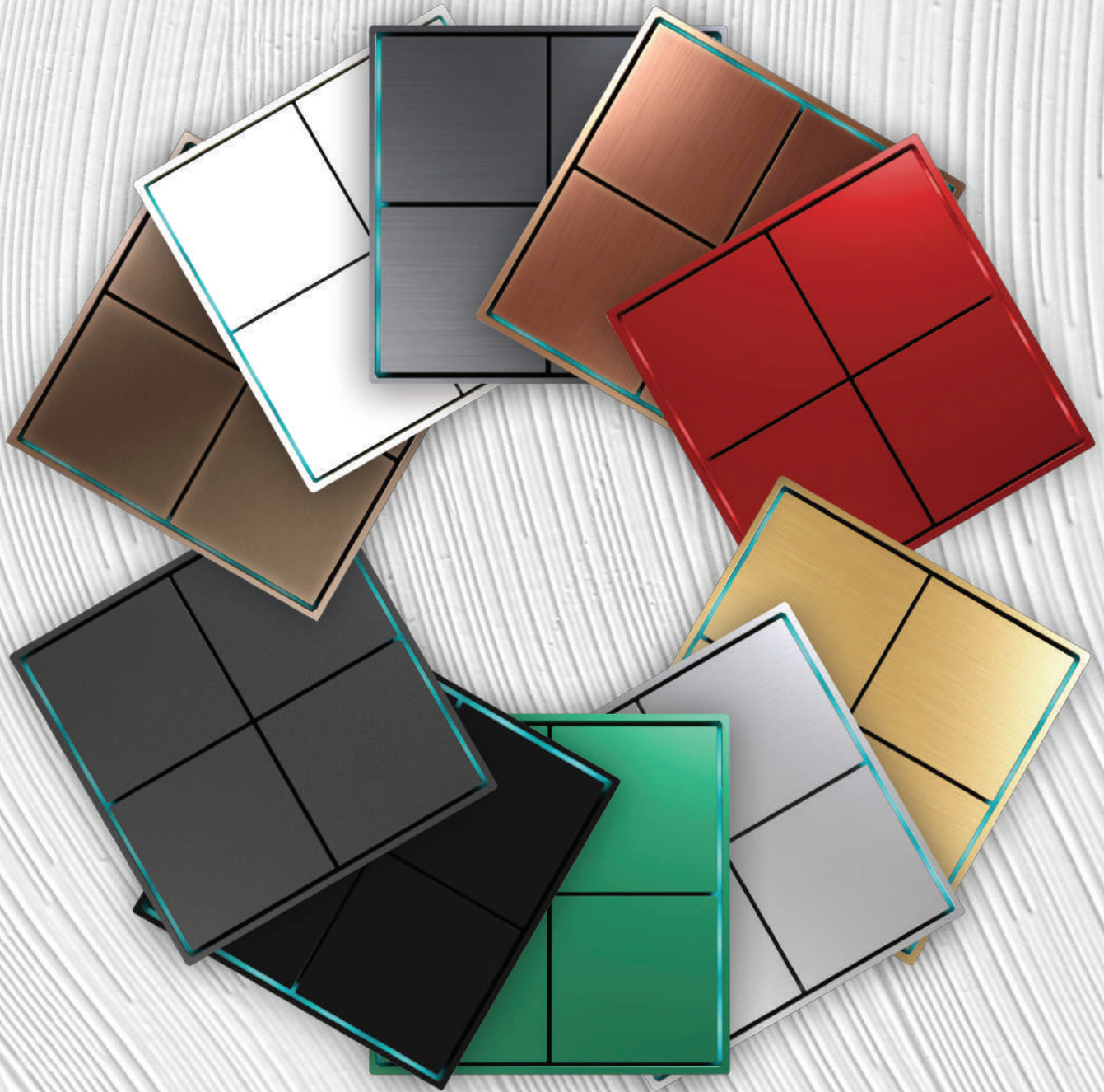


# Quado

## Smart Switches

Luxe - Deluxe - Prestige

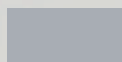
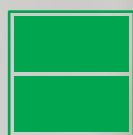
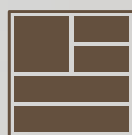
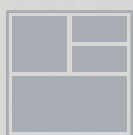
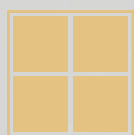


ART  
&  
SMART

KNX  
future



# Your Space, Your Style



*Easy and Flexible*



Prepare scenarios.

Control it remotely.

Ask for unlimited color and button combinations.

Have an energy-saving assistant.

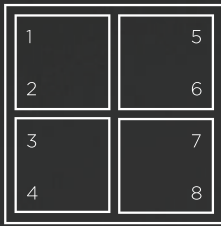
Read room temperature.

Everything is under control.

All are ready from a single switch.



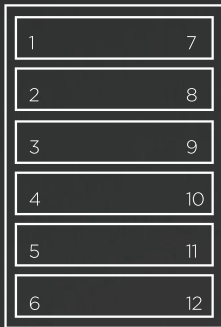
**energy**saver



### FTR-MS8S.1.1

#### 2-8 Gang Smart Switch

Different combinations can be created using available button and colors



### FTR-MS12S.1.1

#### 3-12 Gang Smart Switch

Tailor your environment effortlessly with 12 customizable buttons. Redefine convenience, design your switch experience.



### FTR-MS8T.1.1

#### 2-8 Gang Smart Thermostat

Experience centralized control with the KNX Room Controller. Touchscreen for thermostatic controls and 8 buttons for seamless control of lighting, curtain, scene ... Elevate your space effortlessly.



## Sophistication in Every Touch

High end finished button solutions, different color combinations are full of visual impact in the living space. It will not overwhelm the guests, neither be oppressed by the space and can be versatile in any space style.

### Quado Deluxe

*Flat and Brushed Metal*

GREEN LEAF

PURE GOLD

RED CHERRY

ANTIQUE COPPER

ANTIQUE BRONZE

ANTHRACITE GRAY

ROYAL SILVER

TEXTURE BLACK

METEOR BLACK

POLAR WHITE

### Quado Luxe

*Silk Matt Plastic*

METEOR BLACK

ANTHRACITE GRAY

POLAR WHITE

### Quado Prestige

*Natural Stone*

TOSCANA

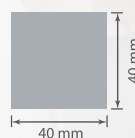
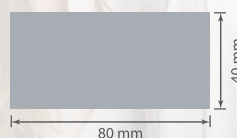
ARIZONA

# design it

-YOUR SPACE

-YOUR STYLE

### EASY AND FLEXIBLE



## Quado KNX Switches

Master both the push-button function with the temperature set and thermostat logic as well as the rocker function. Available in 2,3,4,.....,12 button configurations Everything at home is waiting for your instruction.

Users can use the ETS to execute programming settings which is intuitive and reliable and extend the value of intelligence and convenience to the maximum, and realize a install and use configuration method





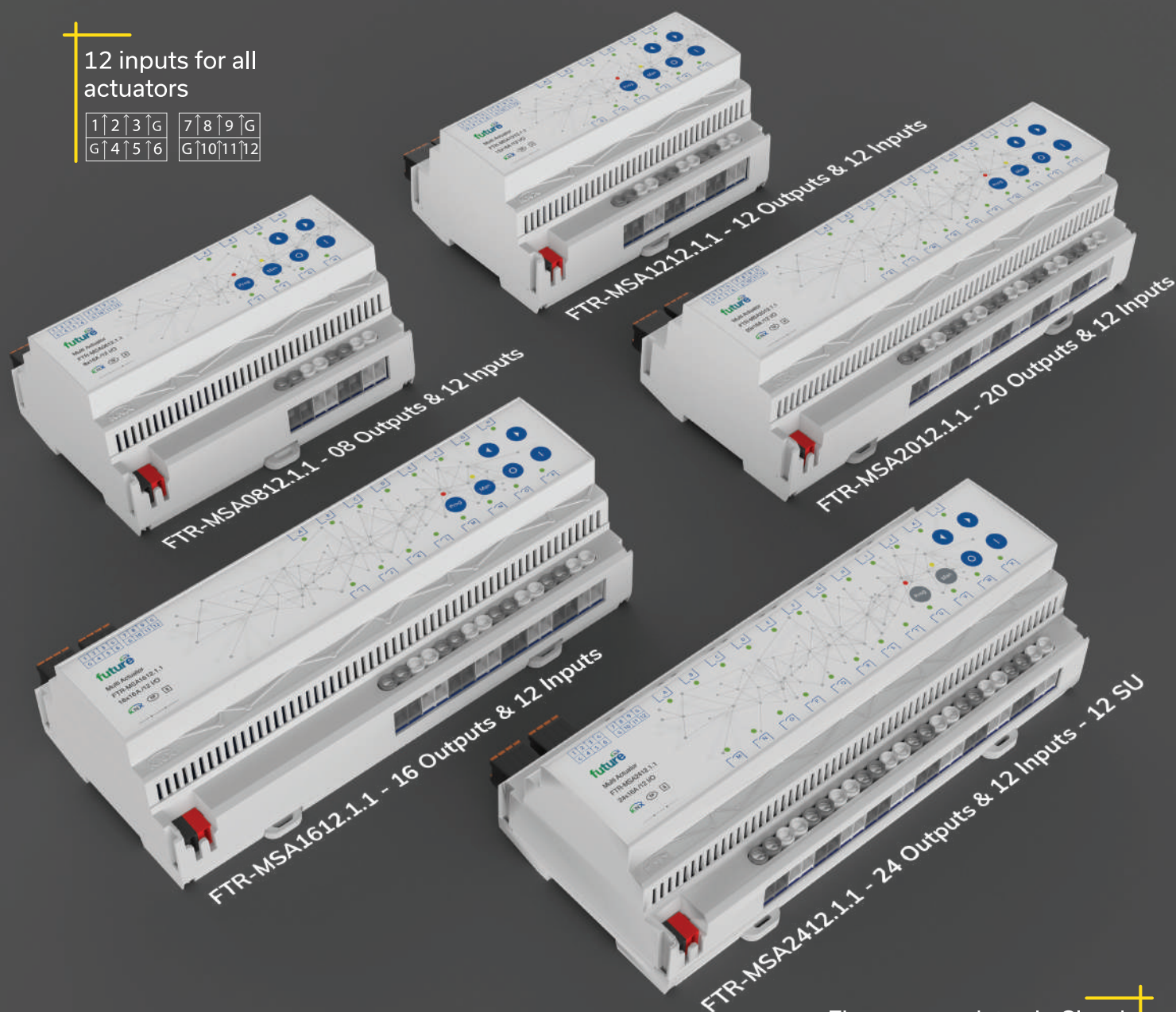
# Multi Switch Actuators



Manages Lighting, curtains, blinds, fancoils, air conditioning, unlocking, water, electricity and energy controls like Maestro.

12 inputs for all  
actuators

|   |   |   |   |   |    |    |    |
|---|---|---|---|---|----|----|----|
| 1 | 2 | 3 | G | 7 | 8  | 9  | G  |
| G | 4 | 5 | 6 | G | 10 | 11 | 12 |



Firmware update via Cloud  
16A 140uF OMRON relay Inside  
Effective ETS Parameters

The outputs can be used for Lighting & Heating & Shutter & Fancoil controls. The compact multi switch actuators has independent Omron 16A switching relays and 12 binary inputs. The device features a manual operation, which can also be disabled. Via the manual operation the outputs can be operated manually and the switching or driving status is displayed. The device is powered by KNX and requires no additional power supply. Works as a binary inputs for connecting conventional push buttons or potential-free contacts.



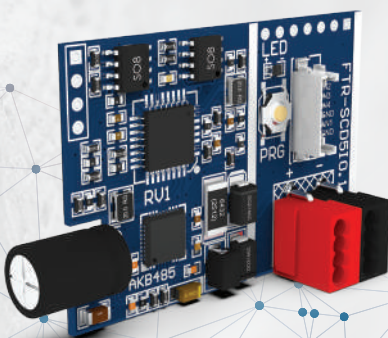
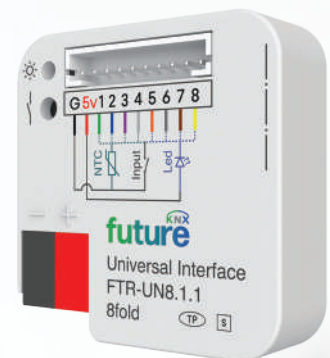
## **KNX Power Supply 640mA** FTR-PS640.1.1

The KNX Power Supply is a 640 mA bus power supply with high efficiency. The device has an integrated bus choke and additional output for auxiliary power. The device has protection over 1200 mA loads and has autoreset function.

## **8 Channel Universal Interface with RTC,** FTR-UN8.1.1

The KNX TP Universal Interface is a push button interface is suitable as a binary input for connecting up to eight conventional push buttons or potential-free contacts and integrated room temperature controls.

- 4x10k NTC sensors input
- 4 RTC zone thermostat function
- 4x LED output
- 40x40x13mm compact size



## **BUS Integrated Object Server with 5I/O** FTR-BIOS.1.1

BIOS Module is a cost effective way to make devices KNX-capable with 255 freely configurable channels (KNX data points). The modules serve as a serial interface to KNX.





## FTR-KNXBLE.1.1 KNX-Bluetooth Gateway

The KNX Bluetooth Gateway is a compact gateway with 255 freely configurable channels (KNX data points). The device allows easy integration of Bluetooth devices supporting the Bluetooth protocol into KNX installations.



## FTR-RMT.1.1 KNX-Bluetooth Remote

The KNX Bluetooth Remote is an excellent device for controlling domestic switching devices with its versatile features. 12 long press and 12 short press functions, users have flexibility in managing various operations such as turning devices on or off, dimming lights, controlling curtains, and activating scene functions. Configured it using ETS6 software. Overall, valuable tool for home automation user for efficient and flexible control over their smart devices.



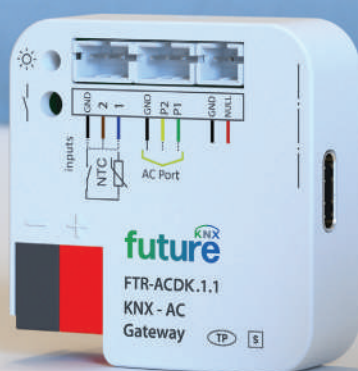
## FTR-MAP.1.1 KNX-Bluetooth Mobile APP

The KNX Bluetooth Mobile App is a unique solution for enhancing KNX capabilities. It lets you control KNX devices via your phone, connect KNXBLE Gateway and integrate IFTTT devices and scenes all in one app.



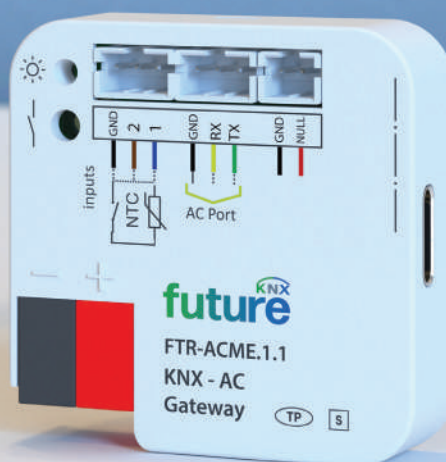


# AC Gateways



## **FTR-ACDK.1.1** **KNX AC Gateway designed** **for Daikin Industrial P1/P2**

The ACDK gateway enables bidirectional control of commercial and industrial air-conditioning from KNX systems. It offers 2 analog-digital inputs for temperature probes, motion sensors, or binary inputs. Additionally, it includes logic and converter functions, all packed into a compact 40x40x13 mm size.



## **FTR-ACME.1.1** **KNX AC Gateway designed** **for Mitsubishi Electric**

The ACME gateway enables bidirectional control of Mitsubishi Electric units via KNX systems. It offers 2 analog-digital inputs for temperature probes, motion sensors, or binary inputs, along with logic and converter functions, all in a compact 40x40x13 mm size.

! New models coming soon...



# Quado Thermostat

## Metal Switch + Thermostat

It works in harmony with the air conditioning system.  
Learns and applies. In this way, it saves energy.



# Quado

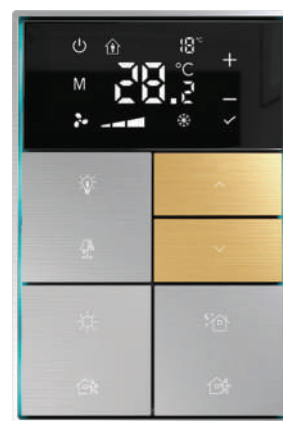
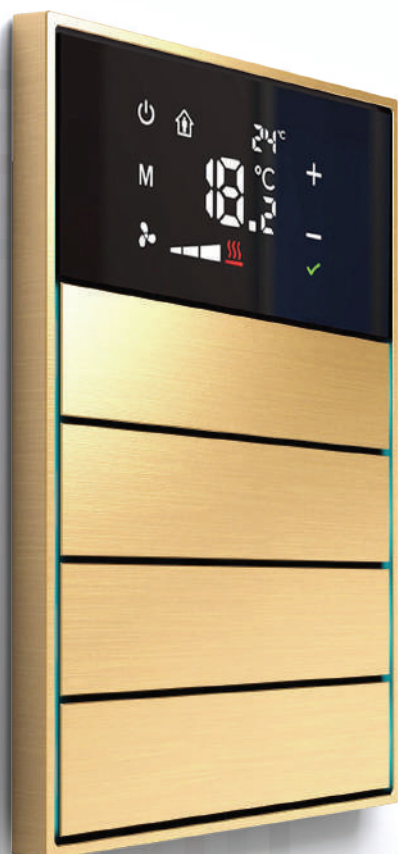
## Thermostat + Switch

The lighting, temperature and blinds can be controlled centrally with the KNX room controller. The device has touch screen for temperature control and 8 buttons for switching, sensing, dimming and blinds control.



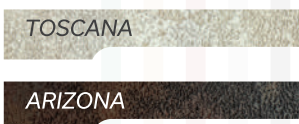
### Design combination examples

Different combinations can be created using available colors



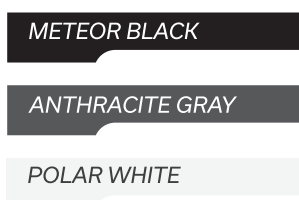
### Quado Prestige

Natural Stone



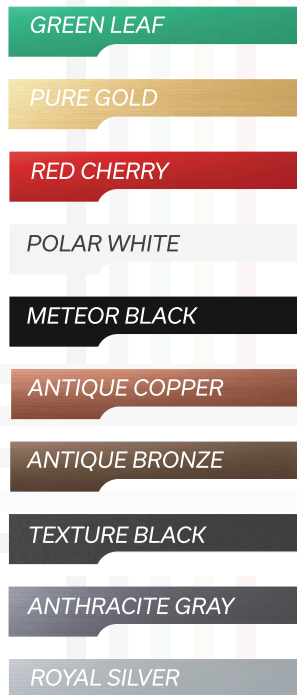
### Quado Luxe

Silk Matt Plastic



### Quado Deluxe

Flat and Brushed Metal



EASY AND FLEXIBLE



**energysaver**  
Temperature function  
Thermostat logic



multi<sup>TR</sup>  
Touch

## GlassThermostat Metal Switches + Thermostat



It works in harmony with the  
air conditioning system. Learns and  
applies. In this way, it saves energy.

future<sup>KNX</sup>

  
energy saver

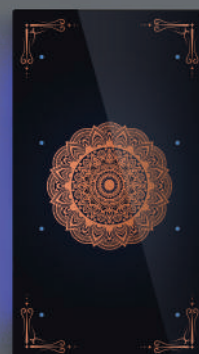
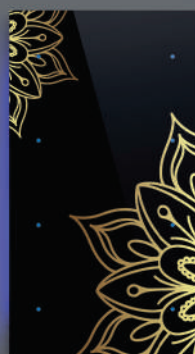


# The new KNX Glass Thermostat Switch

The lighting, temperature and blinds can be controlled centrally by KNX room controller. The device has touch screen for temperature control and 8 buttons for switching, sensing, dimming and blinds control.



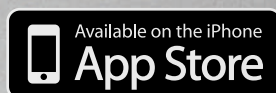
Different combinations can be created  
by your own style.







# 10" Touch panel KNX Integrated Gateway













# Android Touch Screen

KNX and RF Smart home control

## **FTR-IPM10.1.1**

-  5 Alarm zone input and 5 alarm output  
Wireless Alarm option
-  Smart Home Control  
( Remote Access from the Internet)
-  Alarm Control  
(Remote Access from Internet)
-  Elevator Call Output / External Siren Output
-  IP Camera Monitoring
-  20 Units Wireless Alarm Detector System
-  5 Output Wired Alarm Input
-  Builtin Siren







**7" TFT Screen**  
IP Intercom - Outdoor Panel

# Apartment Bell Panel





# Night Vision, Password and Card Pass

## FTR-IPZP.1.1

Android Operating System

Calling Apartment

Calling Security

Leaving Voice Notes

Leaving Video Notes

Calling Elevator to the ground level

Card and Password Entry







## Villa Bell Panel



## IP Intercom Villa Outdoor Panel





# Night Vision, and Card Pass

FTR-IPVZP.1.1

Android Operating System

Calling House

Calling Security

Leaving Voice Notes

Leaving Video Notes

Card and Password Entry





An abstract graphic on the left side of the page, consisting of a complex network of thin white lines connecting various sized white dots. The dots are scattered across the left half of the image, with some lines forming a dense web and others extending more sparsely. The background is a solid dark gray.

# THANK **YOU**

[www.futureknx.com](http://www.futureknx.com)