

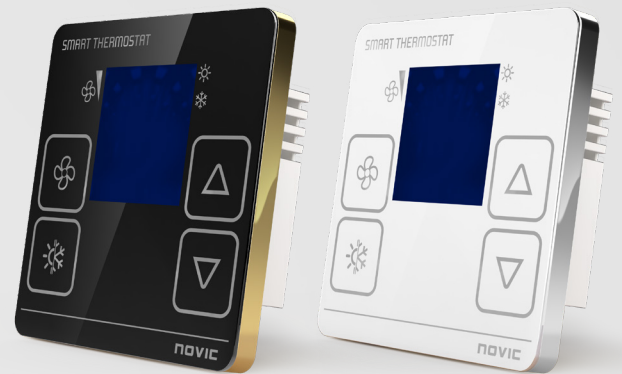
2023  
FANUS Catalog

- 1\*Output /max 10A **1-Gang switch** NSW102
- 1\*Output/compatible with LV-bus systems **1-Gang switch** NSW101
- Non-smart/Only touch switch **1-Gang switch** NSW102
- 2\*Output /max 10A **2-Gang switch** NSW202
- 2\*Output/compatible with LV-bus systems **2-Gang switch** NSW201
- Non-smart/Only touch switch **2-Gang switch** NSW202
- 4\*Output /max 10A **4-Gang switch** NSW402
- 4\*Output/compatible with LV-bus systems **4-Gang switch** NSW401
- Non-smart/Only touch switch **4-Gang switch** NSW402



Smart Light Switches

- 3\*Output /max 10A **Smart thermostat** NTH202 /NTH102
- 3\*Output/compatible with LV-bus systems **Smart thermostat** NTH101
- Non-smart/Only touch switch **Smart thermostat** NTH202
- compatible with the various types of fan coils and heaters
- 3\*Output /max 10A **Smart thermostat** NTH104
- 3\*Output/compatible with LV-bus systems **Smart thermostat** NTH103
- compatible with the various types of evaporative cooling systems
- 3\*Output /max 10A **Smart thermostat** NTH105
- 3\*Output/compatible with LV-bus systems **Smart thermostat** NTH106
- compatible with the various types of HVAC systems



Smart Thermostat

- 2\*Output /max 10A **Curtain Switch** NBC101
- 2\*Output/compatible with LV-bus systems **Curtain Switch** NBC102
- Non-smart/Only touch switch **Curtain Switch** NBC102
- Compatible with the various types of curtains
- With separate inputs/outputs. **Door Opener Switch** NSW204
- 2\*Output/compatible with LV-bus systems **Door Opener Switch** NSW203
- compatible with the various types of roller shutters



Smart Curtain Switch

- 2\*Output /max 10A **Rest Room Switch** NLF205
- 2\*Output/compatible with LV-bus systems **Rest Room Switch** NLF206



Smart Rest Room Switch

- 1\*Output /max 10A **1-Gang switch** NSW102
- 1\*Output/compatible with LV-bus systems **1-Gang switch** NSW101
- Non-smart/Only touch switch **1-Gang switch** NSW102
- 2\*Output /max 10A **2-Gang switch** NSW202
- 2\*Output/compatible with LV-bus systems **2-Gang switch** NSW201
- Non-smart/Only touch switch **2-Gang switch** NSW202
- 4\*Output /max 10A **4-Gang switch** NSW402
- 4\*Output/compatible with LV-bus systems **4-Gang switch** NSW401
- Non-smart/Only touch switch **4-Gang switch** NSW402



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Smart Curtain Switch

- 2\*Output /max 10A **Rest Room Switch** NLF205
- 2\*Output/compatible with LV-bus systems **Rest Room Switch** NLF206



Smart Rest Room Switch

**Smart Hub** NHUB01

Zigbee-gateway  
Control center for the smart home device



Smart Hub - Arta Series

**Smart Hub** NHUB01

Zigbee-gateway  
Control center for the smart home device



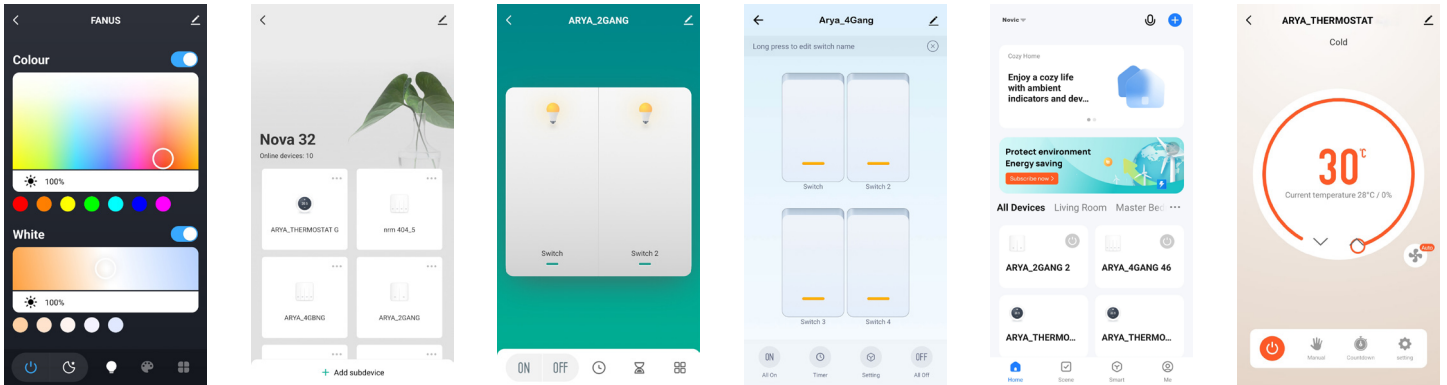
Smart Hub - Iric Series

**Smart Hub** NHUB01

Zigbee-gateway  
Control center for the smart home device



Smart Hub - Aria Series



**Smart Life  
Smart Home  
Application**

- Control both Zigbee and Wi-Fi smart devices in One App
- Ability of sharing smart devices with family members
- Complex automation and commands through IFTTT
- Creating scenes for special occasions, like parties or movie night
- Ability to define users with three different access levels
- Works with voice control assistants like Amazon Alexa and Google Home
- Real-time notifications and alerts



Google Home Assistant



Amazon Echo Dot 4th gen



Amazon Echo Dot 3rd Gen

**Works with various voice assistants**

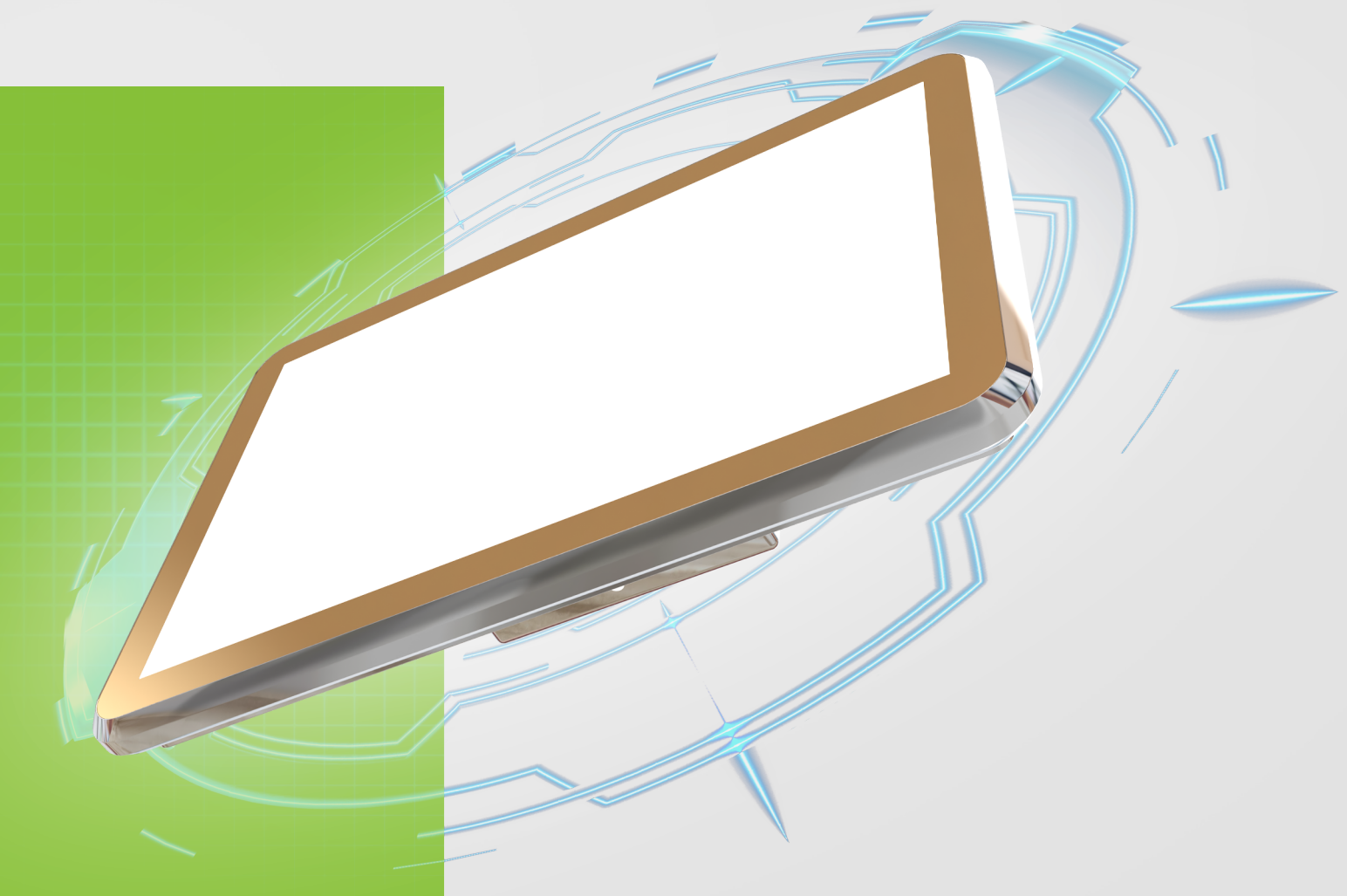


Today, the use of intelligent voice assistants has become very popular. Thanks to voice assistants, smart home users can activate scenes and control them just with a simple phrase.

To increase the convenience and comfort, compatibility with various voice assistants such as Amazon Alexa, Google Assistant and Siri is provided for Novic smart home users. Also, users can locally interact with their smart devices by voice through smart life application.

Fanus is a unique smart lighting device that integrates many features to enhance the lighting experience in a smart home. Beyond on/off to dim, Fauns, enables users to adjust the color temperature of the main light and its RGB top light. Furthermore, it provides hardware to connect and control external color strip and four on/off light groups. Upcoming models will support hidden microwave motion sensor and fan speed control. Thanks to unique features, Fanus is one of the most economic smart lighting system which reduce wiring cost and energy consumption.

- **Ultra-Slim and stylish aluminum body design**
- **planar LED lighting with 3000 output lumen**
- **Ability to adjust the brightness (1%-100%)**
- **3000-6500 °k color temperature controls of main light**
- **Equipped with the night light feature**
- **on/off control of four light outputs via four high current relays**
- **Long life more than 50'000 hours**
- **Compact design suiting living room, kitchen, bedroom, office, hotel spaces.**





Fanus as a smart lighting hub, brings comfort and energy saving of smart lighting plus considerable reduction in wiring and maintenance costs.



### Fanus Application UI

On application side, a smart home application provided by Al-faner, enables various functionalities like direct control, scenarios, schedules and linkage to wireless light switches, all at tip of your hands.

Aesthetic design and multi-featured Fanus panel offers a broad range of capabilities expected from lighting in a modern home. Due to the output lumen, it is recommended to install at least one Fanus panel for each space with an area of 14-22 square meters.

Dimmable

CCT Control

Edge light/ Night light

4\* On/Off Light Groups

Color Strip

Compatible with Thread, WiFi, and KNX



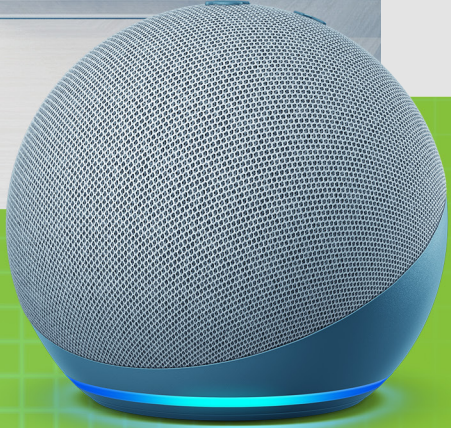
“Matter and KNX connection technology will also be supported in future models, which further makes the device compatible with the latest smart home platforms.”





Alexa,  
Turn on Fanus

OK



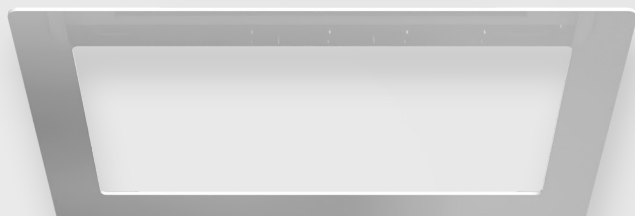
Let your Voice assistant of choice, whether Alexa, Google assistant or Apple Siri. Convey your words to Fanus and set the desirable lighting mode.



**Aluminum bracket**



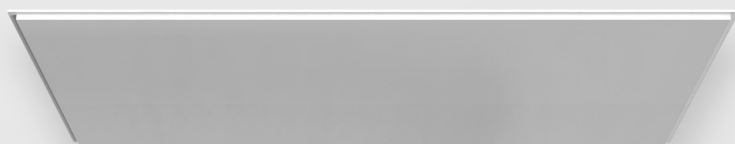
**plastic housing**



**Top light diffuser**



**Aluminum Body**



**Optical unit**  
(Glass, PC diffuser, Acrylic LGP)  
(reflector sheet)



**stainless-Steel bezel**

The main light can shine up to 3000 lumens for warm to cool color temperature

The bezel with a brilliant golden hue combined shiny polished Aluminum body makes Fanus a good match for almost all decors.

High-quality optical unit provides uniform and anti-glare output light



Stylish and ultra-slim aluminium body helps to dissipates LED heats and extend lifespan.

The 300 lumen top color light makes Fanus to have beautiful edge-lighting on the ceiling.

Two output/input terminals provides AC power and leads for connecting 4 on/off lighting cluster as well as connecting to PWM controlled color strips.