# SMART DHOME









User manual





# **VALIDITY**

This user manual applies to the following product:

40160B/40160 InLine® SmartHome Stand Fan black resp. white

# **MANUFACTURER**

INTOS ELECTRONIC AG

Siemensstraße 11 D-35394 Gießen

## DATE

January 2020

# **CONTENT OF DELIVERY**

1x InLine® SmartHome Stand Fan black resp. white

1x user manual DE+EN

Please check the content of delivery for completeness. If individual components are missing, please contact your dealer.

# **GENERAL WARNINGS**

- Keep the device away from children and pets.
- Do not block the fan by placing objects in the immediate vicinity of the fan during operation.
- · Do not use outdoors for indoor use only.
- Only place the device on firm and level ground.

## **TECHNICAL CHARACTERISTICS**

Color: black or white depending on model

Dimensions: 265x430x1320mm (WxDxH)

Weight: approx. 4,8kg
Airflow: <3.200m³/h
Power consumption: 50 watts
WiFi signal: WiFi 2.4GHz
WiFi standard: IEEE802.11b/g/n

Range: up to 45m (in visual contact)

Protocols: DHCP/IP/TCP/UDP WiFi security: WPA/WPA2 encryption

Antenna: built-in omnidirectional antenna

Adjustable timer: 1h / 2h / 3h / 4h

LEDs: status and timer LEDs

Temperature range: 0° - 40°C

Humidity: 10%-90% non-condensing

App: Smart Life

Compatible with: Amazon Alexa, Google Home

# **INTENDED USE**

The InLine® SmartHome fan generates a cool airflow through a fast rotating propeller. The control is done either on the device itself or via APP, if a successful integration into the

WiFi network has taken place.

# **IMPROPER USE**

Improper use within the meaning of foreseeable misuse applies:

- · Do not disassemble the device.
- · Only use the device inside, not outside.
- Do not expose the device to excessive heat.
- Do not subject the device to vibrations.
- Do not place the device within the reach of children and/or pets.
- · Do not place the device at an angle.



Do not insert any objects or put your fingers through the front and/or rear grille during operation, there is an acute risk of injury!

## **RADIO FREQUENCY NOTES**

General allocation of frequencies for use in local networks; wireless local area networks (WLAN radio applications) based on § 55 of the German telecommunications act (Telekommunikationsgesetz - TKG) we herewith assign frequencies in the range 2400.0 - 2483.5 MHz for use of the general public in local networks, wireless local area networks (WLAN radio applications). With this general allocation, we fulfil the compulsive implementation of the decision by the European commission on harmonisation of the radio spectrum for use by short-range devices dated 2006/11/09 (2006/771/EG), as amended by implementing the decision of the commission dated 2011/12/08 (2011/829/EU), published in the official journal of the European Union L 329, page 10 ff. dated 2011/12/13 in Germany. If you intend to use this product outside of Germany, please read up in advance on the respective regulations in your host country.

## **OPERATION OF THE INLINE® SMARTHOME FAN**

#### PREPARATION

 Please check the contents for completeness: 1 Front protective grid, 1 Rear protective grid, 1 Transparent propeller, 1 motor with control unit, 1 telescopic rod, 1 foot with screw. 1 plastic union ring nut. 1 Transparent handle screw. 1 locking screw.





 Mount the telescopic rod to the foot using the supplied screw.



2. Place the drive with control unit on the telescopic 3. Fasten the drive by tightening the screw on the handle.



back of the drive.





4. Place the rear protective grille on the drive motor and fasten the grille with the plastic union nut.

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5. Push the transparent propeller onto the drive axle. Please make sure that the pin on the drive axle fits into the recesses provided on the propeller.



6. Screw the propeller tight with the transparent grip screw. (Note! The grip screw is screwed tight on left turn / unscrewed on right turn).



7. Now hang the front guard to the rear guard and close the 4 metal hinges. For final safety, use the supplied screw to screw the front protective grille to the rear protective grille.

- Place the device on a flat, stable surface.
- Insert the plug of the power cable into the socket.
- The standby LED lights up blue.

# **MANUAL OPERATION VIA KEYS**

#### SPEED

- Briefly press the power button to turn on the device. A short beep acknowledges that
  the device is switched-on. The fan now rotates to speed level 1, the status LED "1"
  lights up blue.
- To increase the speed to level 2, press the speed button briefly, which is confirmed by a short beep. The status LED "2" now lights up.
- To increase the speed to level 3, briefly press the speed button again, which is confirmed by a short beep. The status LED "3" now lights up.
- When the speed button is pressed again, the speed decreases to level 1.

#### SLEEP MODE

If you press and hold the speed button for about 3 seconds, the fan switches to sleep mode, confirmed by a short beep and the sleep mode LED lights up. In this mode the speed is automatically reduced by one level after 30 minutes and then remains at level
 1. To deactivate the sleep mode, press the speed button again for about 3 seconds until the beep sounds and the sleep mode LED goes out again.

#### TIMER FUNCTION

 To activate or change the timer function, briefly press the timer button until the desired operating time (1 hour / 2 hours / 3 hours / 4 hours) is selected. Each time a change is made, the beep sounds and the respective LED lights up blue.

#### OSCILL ATION

To switch on automatic oscillation, press the oscillation button. To switch off the oscillation, press the button again. Both are also confirmed acoustically.

## **OPERATION VIA APP**





Download the "Smart Life" APP from the Google Play store and launch the APP.

Download the "Smart Life" APP from Apple APP store and launch the APP.

## REGISTER AND LOGIN THE APP

- 1. Open the "Smart Life" APP on your phone.
- 2. Register with your mobile phone number or email address.
- 3. Select the router and confirm the WiFi password if necessary.
- 4. This connects the APP to your network.

#### ADD/CONNECT DEVICE

- Insert the plug of the power cable into the socket. The blue status LED flashes rapidly.
- 2. Press the "+" sign (top right) in the APP.
- 3. Select "Automatic Scan" above. After a few seconds "Wifi Fan" should be found.





- 4. Please select to connect the device.
- To add the appliance manually, please select "Fan" from the "Small household appliances" section.



Select your WLAN network and enter your WLAN password. "Confirm" to allow the device to connect to your network.





The APP now connects to the device, wait until the display of your smartphone confirms this.





- 8. After a successful connection the blue status LED stops blinking and now lights up.
- You can assign your connected device directly to a room, but you can also simply ignore it. The device then appears in the device overview under "All devices".



During setup, the fan should be near your router to have a strong WLAN signal. If the automatic or manual addition still does not work properly, please try the AccessPoint mode as described below.

- Press the power button for about 5 seconds until a second beep is heard and the blue status LED flashes rapidly.
- Press the power button again for about 5 seconds until a second beep is heard and the blue status LED now flashes slowly.
- 3. In the APP press the "+" sign (top right).
- To add the appliance manually, please select "Fan" from the "Small household appliances" section.
- Now select "Other methods" in the uper right corner of the APP and then select "AP mode".
- 6. Confirm the following step.
- 7. Select your WLAN network and enter your WLAN password. "Confirm" it.
- 8. The fan now acts as an access point and creates its own WLAN, to which you must connect your smartphone or tablet directly.
- So click on "Connect now". In the next window the available WLAN will appear, name of the fan is e.g. "SmartLife-FE5E", the letters and numbers will be different.
- 10. Select it to establish a direct connection. You can ignore the message from your smartphone or tablet that there is no Internet connection.
- 11. Now go back a few steps until the connection is displayed in the APP and the fan is successfully integrated into the existing WLAN.
- The APP now connects to the device, wait until the display of your smartphone confirms this.

- 13. After a successful connection the blue status LED stops blinking and now lights up.
- 14. You can assign your connected device directly to a room, but you can also simply ignore it. The device then appears in the device overview under "All devices".

Basically, settings/scenarios/automations for several families can be stored in this APP. The administrator has authorization to create families and access all families.

#### **DEVICE CONFIGURATION**

Select the device to be set from your connected devices by clicking on it in the list.

Power symbol	switches the device on or off
Level 1/2/3	changes between the three speeds
Normal/sleep	here you can switch between normal operation and sleep mode
Off/on	here you can switch the oscillation on and off
Timer	here you can program timer scenarios individually or in combination or set the operation with subsequent automatic switch-off 1 hour, 2 hours, 3 hours or 4 hours.

## **DEVICE DATA (PENCIL TOP RIGHT)**

The following names and assignments make it easier for you to create automatisms and scenarios.

Name (of the device)	Please assign a name which will appear later in the device list, automatisms and scenarios
Location (location of the device)	Here you can optionally assign a room name in which the device is located

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Check network	This allows you to check the quality of your WiFi network
Control over a third-party vendor	If you want to use the device via a language assistant, select it from the suggested options to initiate the connection
Share device	Here you can share your set automatisms/scenarios with other Smart Life App users and grant them access
Create group	Create a group of products of the same type that can react simultaneously to actions
Information of the device	Information about the connection to the main server
FAQ & Feedback	This stands for help, here you get first help with any problems that may arise during setup
Check the firmware upgrade	Click on it to search for the latest version
Remove the device	Removes the device from your Smart Home WiFi network
Restore factory setting	The device is set to the delivery status. All individual settings are deleted

# **TROUBLESHOOTING (FAQ)**

THE DEVICE CANNOT BE SWITCHED ON

Make sure that the power is supplied

## NO WIFL CONNECTION POSSIBLE

Make sure that the router and the device to be connected are turned on. Check the available WiFi standard of the device. The InLine® Smart Home product supports WiFi  $2.4 \, \text{GHz}$  / IEEE802.11b/g/n

#### NETWORK IS FOUND. BUT NO CONNECTION POSSIBLE

Make sure that you have entered your WiFi password correctly.

Make sure that the encryption method of your WiFi network is WPA2-PSK and the authentication type is AES or both are set to automatic.

Check that you have selected the correct device type from the selection list when adding manually (for the product, please select the "Fan" in the list under the heading "Small Household Appliance").

# **CONTACT / CURRENT PRODUCT INFORMATION**

If you have any questions about the product or if you have any problems, you can contact the manufacturer directly via live.inline-info.com or via email at service@inline-info.de.

#### MAINTENANCE AND CLEANING

We recommend cleaning the InLine® SmartHome fan with a clamp cloth:

- 1. Switch off the device and pull out the mains plug.
- 2. Wipe the fan clean and then dry again.

#### DISPOSAL

Electrical and electronic equipment and batteries must not be disposed of with household waste. The consumer is obliged by law to return electrical and electronic equipment and batteries at the end of their service life to the designated public collection points or to the point of sale. Dispose of the packaging material sorted by type.

# **ANY QUESTIONS?**



Get vour purchase advice, support for all technical and installation issues directly from the manufacturer. Monday through Friday from 9 to 17 o'clock



MO. - FR.: 9AM TO 5PM

# DISCLAIMER

1. FDITION FNGLISH 02/2020

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