MODERN FORMS SMART FANS

App Instructions

Quick Start Guide

works with the Google Assistant

amazon alexa
nest
ecobee
OVERVIEW

The Modern Forms app enables control of Wi-Fi equipped Modern Forms Smart Fans.

Log in with your existing Facebook Account or Google Account, create a new Modern Forms app account. New Modern Forms app accounts require every user to create a password with a minimum of 6 valid characters.

The Modern Forms app remembers if the user has previously logged in.

You may reset your own password anytime using the Modern Forms app and will receive a reset link via email.

MULTIPLE FAN MODE

A maximum of 12 fans can operate on a circuit through an on/off switch or breaker when utilizing the Modern Forms app for the fan control (without the wall control in the circuit).

SYSTEM REQUIREMENTS

iOS 10.3 or later
Android Play : Android 6.0 or later

SUPPORT

For additional support, please contact us at:
CALL: 1-866-810-6615
CHAT: www.ModernForms.com | support page
E-MAIL: customerservice@modernforms.com
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2. QUICK START GUIDE

In addition to the included wall control, you can control your fan through the Modern Forms app.

1. To use the app, download it for free from the App Store or Google Play.

2. Open the app to create an account. You can also log in using your Facebook or Google account.

3. Next, set up a Wi-Fi connection. You will need the SSID and Wi-Fi password for the network you wish to connect to.

4. You will receive a prompt to assign a name to your fan device and to upload a photo (optional).

5. The app will walk you through the main screen and show you how to create schedules, change fan speeds, dim the light, switch between Summer and Winter Modes, invite users, create groups and much more.

NOTE: A maximum of 12 fans can operate on a circuit through an on/off switch or breaker when utilizing the Modern Forms app for the fan control (without the wall control in the circuit).
3. LOG IN BY CREATING A NEW MODERN FORMS SMART FAN ACCOUNT

1. CREATE AN ACCOUNT
Click on the "Sign Up" option on the top right of the Log In page.

Enter a full name, valid email address and minimum six (6) character password to create an account and log in, after which you can securely control any Wi-Fi equipped Modern Forms Smart Fan(s).

2. LOG IN WITH AN ACCOUNT
If you have already created an account, you can log in with your email address and your password. Press "LOG IN" to complete the sign in process.
3. CREATING AN ACCOUNT WITH A FACEBOOK OR GOOGLE ACCOUNT

1. CREATE AN ACCOUNT
Select "Sign in with Facebook" or "Google Sign In." A pop-up screen will appear requesting confirmation to sign in. Select "Continue."

2. LOG IN WITH A FACEBOOK ACCOUNT
Enter Facebook username and password, then select "Log in."

3. LOG IN WITH A GOOGLE ACCOUNT
Enter Google username and password, then select "Log in."
4. MAIN SCREEN

MAIN POWER
Simultaneously power on/off the fan and light, if applicable*.

BRIGHTNESS CONTROL
Use slider to control brightness.

SLEEP TIMER
Set light and fan timers individually.

ADD A FAN
Pair a new fan to your Modern Forms account.

FAN HOME SCREEN
Primary fan control screen as shown.

GROUPS
Create or maintain groups to control fans simultaneously.

SCHEDULER
Create or modify scheduled activity for individual fan or fan groups.

MAIN POWER
Simultaneously power on/off the fan and light, if applicable*.

SPEED CONTROL
Use slider to control fan speed (6 speeds available).

FAN POWER
Touch icon to turn fan on/off.

LIGHT POWER
Touch icon to turn light on/off.

WINTER/SUMMER MODE
Switch between Winter/Summer Mode settings for improved heating and cooling effectiveness.

PAIRED FANS
All paired fans available for control with identifying names and images.

OPTIONS
Additional settings and features including integration with other smart devices.

* The Modern Forms app will remember your most recent settings upon being turned on.
5. DEVICE PAIRING

1. ADD FAN
Select the icon.

2. ADD A DEVICE
Pair your fan via local Wi-Fi network.

NOTE: Enter Invitation Code: An invitation code is required for sharing control of fans.

Swipe left, follow on screen instructions and proceed to mobile device Settings > Wi-Fi.
5. DEVICE PAIRING (cont.)

3. CONNECT TO WI-FI
Connect to the Modern Forms Fan Wi-Fi. Select the receiver name <Modern Forms Fan + Last 6 digits of the MAC ID> found on the receiver labeling.  
Ex: ModernFormsFan_841812

4. SYNC
Return to Modern Forms app and connect your local Wi-Fi network to begin connection to the cloud.

5. NAME YOUR FAN
Give device a distinguishable name and select "Next" to continue cloud connection.  
Ex: "Outdoor Patio"

6. UPLOAD IMAGE (OPTIONAL)
Take a picture of the Modern Forms fan as installed in the room or choose an image from the mobile device photo library and select "Next" or press "Skip" to complete the pairing process.
6. GROUPING MULTIPLE SMART FANS
Control multiple fans simultaneously.

1. CREATE A GROUP
Navigate to the "Group" screen by selecting and then select to 'Add a Group.'

- **TAKE PHOTO ICON**
  Will allow you to add an identifying image for your fan group (optional).

- **DEVICES IN GROUP**
  View devices in current group.

- **DELETE GROUP**
  Delete current group by selecting the "Trash" icon.

- **NAME**
  Enter desired group name. [Example: 2nd Floor]

- **SAVE**
  Once all fans have been selected, confirm by selecting the "Save" icon.

- **DEVICES**
  Select all fans to be included within the group from the "Devices" section. Selecting a fan from the "Devices" section again will remove the fan from the group.
1. CREATE A SCHEDULE

Select the ☺ icon from the home screen to enter the "Scheduler." Weekly schedules are displayed from Sunday through Saturday.

To set a calendar based activity schedule, select the 📅 icon. On the calendar, navigate to the desired day of the month.

Switch between months by using the ❮ and ❮ icons.

Select + icon to start the scheduling process.
7. SCHEDULING FAN AND LIGHT ACTIVITY (cont.)

NOTE: Fans must be scheduled individually.
Select a Smart Fan and then press "Next."

Set occurrence to "daily" or "desired day of week" to turn fan and light on/off to set schedule.
Select + to set scheduling time.

Set [From] time by Hour, Minutes, and AM/PM.
Set [Until] time by Hour, Minutes, and AM/PM.
Until function is optional and may be toggled on/off.

When [From] and [Until] times are set, select + continue.
7. SCHEDULING FAN AND LIGHT ACTIVITY (cont.)

Fan speed may be set by sliding the Scheduled icon. Select when brightness and fan speeds are set to the desired levels to save the scheduled event.

Scheduled fan activity will appear on the Weekly Schedule screen. Selecting the \( \times \) will close the Scheduler.

Schedule ([From] and [Until]) times will appear in scheduling screen.

Light brightness may be set by sliding the Scheduled icon.

Toggle between light brightness and fan speed by selecting the corresponding \( \text{اطارات} \) icon.
8. OPTIONS

Select icon to view.

INTEGRATION
Optimize efficiencies by integrating with other smart devices such as NEST® and ECOBEE® Smart Thermostat.

USERS
Allows sharing of selected fans with other user accounts.

AWAY MODE
When you activate Away mode, the app will automatically alternate between turning your device(s) on and off to simulate someone being home.

SETTINGS
Device, application, and account settings.

FAQs
Frequently asked questions.

SIGN OUT
Sign out of current Modern Forms account and log in as a different user.
9. INTEGRATION TO SMART HOME DEVICES

**NEST®**
Your smart fan will automatically switch to Summer Mode or Winter Mode when your HVAC changes from cooling to heating. If your Nest smoke detector is alerted, your fans will shut off automatically to help prevent a fire from spreading (pg.16).

**ECOBEE®**
Use Assist Mode to conserve even more energy. Your fan will automatically turn on and/or off based on your HVAC status and make you less dependent on heat or air conditioning. Certain smart thermostats also have built-in Amazon Alexa Voice Service (pg.18).

**AMAZON ALEXA®**
Ask Amazon Echo, Echo Dot or any Alexa-enabled device to turn on and off your fan and luminaire, change speeds, and dim the lights. With our (customized skills) we can roll out new functionality so your fan experience is always cutting edge (pg.20).

**GOOGLE ASSISTANT®**
Heat Wave: “Hey Google, ask Modern Forms to turn my bedroom fan on high.”
Dinner Party: “Okay Google, ask Modern Forms to dim the lights.”
Snow Squall: “Hey Google, ask Modern Forms to go to (heat mode).”
Talk to any Google Assistant enabled device to control your fan and make life easier every day (pg.21).

**SAMSUNG SMARTTHINGS®**
Samsung SmartThings can connect all your smart home devices and apps together into one central location—Modern Forms will be the first smart fan available. Not going to lie, we love being first (pg.22).
9.1 NEST® INTEGRATION

Your smart fan will automatically switch to Summer Mode or Winter Mode when your HVAC changes from cooling to heating.

1. NEST® INTEGRATION
Select "Connect with NEST®" which will open the device web browser.

Enter NEST® email address and password, then select ‘Sign in.’

Review (Terms of Use) and select "Allow."

Select NEST® thermostat to be connected with a Modern Forms Smart Fan.
2. ASSIST MODE
Fan will automatically switch to Summer Mode or Winter Mode when your HVAC changes from cooling to heating.

LIGHT MODE
Turn on fan for 5 minutes after HVAC is turned off.

HEAVY MODE
Turn on fan with HVAC; turns off fan 5 minutes after HVAC is turned off.

3. NEST POWER SAVING MODE
Works with HVAC to regulate desired temperature set on thermostat. Set fan speed: Min [gray slider] and Max [colored slider].

4. ADD/REMOVE DEVICES
Select to add a Modern Forms Smart Fan.
Select Modern Forms Smart Fan(s) to be paired with Nest®.
Select Modern Forms Smart Fan(s) again to remove fan from Nest®.
9.2 ECOBEE® INTEGRATION

Your smart fan will automatically switch to Summer Mode or Winter Mode when your HVAC changes from cooling to heating.

1. ECOBEE® INTEGRATION
Select "Connect with ECOBEE®."

Modern Forms will create a unique “Pin Code” for thermostat pairing.

Enter ECOBEE® username and password, then select "Sign in."

Navigate to "My Apps" under the menu options.
"Add Application" with the Modern Forms "Pin Code" and select "Validate."
Return to Modern Forms app to complete pairing.

Select ECOBEE® thermostat to access control features.

2. ECOBEE® ASSIST MODE
Your fan will automatically switch to Summer Mode or Winter Mode when your HVAC changes from cooling to heating.

LIGHT MODE
Turn on fan for 5 minutes after HVAC turned off.

HEAVY MODE
Turn on fan with HVAC; turns off fan 5 minutes after HVAC is off.

Select mode and set fan speed, Min[gray slider] and Max[colored slider].

3. ADD/REMOVE DEVICES
Select + to add a Modern Forms Smart Fan.
Select Modern Forms Smart Fan to be paired w/ ECOBEE®.
Select Modern Forms Smart Fan(s) again to remove fan from ECOBEE®.
9.3 AMAZON ALEXA® INTEGRATION

Download the Amazon Alexa app by selecting “Connect with Amazon Alexa.”

1. VERIFY
Your Modern Forms Smart Fan and light are receiving power.

2. DOWNLOAD
Amazon Alexa app (iOS or Android) and verify your Alexa device is set up and ready for use.

3. SIGN-IN
Make sure you are signed in to your Modern Forms account and your Modern Forms Smart Fan will be listed under the icon from the home screen.

4. OPEN
The Alexa app, go to the Menu, then select Skills.

5. SKILLS
Under Skills, search for "Modern Forms Smart Home" and select "Enable."

6. AUTHORIZE
You will now be prompted to sign in to your Modern Forms account and authorize its connection to Alexa. Select “Done.”

7. DISCOVER
Smart home devices with Alexa.

   NOTE: Alexa will display fan and light as individual devices. Names may be edited within the Alexa app to desired preferences for verbal commands. Changes performed in Alexa will not affect devices in the Modern Forms App.

THINGS TO TRY:

- Alexa, Turn < Living Room > Fan ON
- Alexa, Increase < Living Room > Fan speed
- Alexa, Turn < Living Room > Light ON
- Alexa, Set < Living Room > Light to 10%
- Alexa, Turn < Living Room > Fan ON
- Alexa, Increase < Living Room > Fan speed
- Alexa, Turn < Living Room > Light ON
- Alexa, Set < Living Room > Light to 10%
9.4 GOOGLE ASSISTANT® INTEGRATION

Download the Google Assistant app by selecting "Connect with GOOGLE ASSISTANT®."

1. VERIFY
Your Modern Forms fans and lights are receiving power. Make sure you are signed in to your Modern Forms account and your Modern Forms Smart Fan(s) are listed under fan home screen.

2. DOWNLOAD
Google Home app (iOS or Android) and verify your Google Home device is set up and ready for use.

3. VOICE
Speak the command "Ok Google, talk to Modern Forms."

4. LINK
Within the Google Home app, select "Link Modern Forms to Google."

5. AUTHORIZE
You will now be prompted to sign in to your Modern Forms account and authorize its connection to Google Home®.

NOTE: You must use the same email account and password used in the Modern Forms app for Google Home to discover your Modern Forms products and rooms.

THINGS TO TRY:

Ok Google, Tell Modern Forms to> Turn < Living Room > Fan ON
Ok Google, Tell Modern Forms to> Increase < Living Room > Fan speed
Ok Google, Tell Modern Forms to> Turn < Living Room > Light ON
Ok Google, Tell Modern Forms to> Set < Living Room > Light to 10%
9.5 SAMSUNG SMARTTHINGS® INTEGRATION

Download the Samsung SmartThings app by selecting "Connect with Samsung SmartThings®."

1. VERIFY
Your Modern Forms Smart Fan and light are receiving power.

2. DOWNLOAD
The Samsung SmartThings (iOS or Android) and verify your SmartThings hub is set up and ready for use.

3. SIGN-IN
Make sure you are signed in to your Modern Forms account and your Modern Forms Smart Fan will be listed under the icon from the home screen.

4. OPEN
The Samsung SmartThings app. From the main screen select Add device.

5. SKILLS
Under Skills, search for "Modern Forms Smart Home" and select "Enable."

6. AUTHORIZE
You will now be prompted to sign in to your Modern Forms account and authorize its connection to Samsung SmartThings. Select “Done.”

7. SELECT DEVICE
Select the fans you would like to add to SmartThings. Select “DONE.” Allow Modern Forms permission to access the selected fans.

NOTE: SmartThings will create two devices for each selected fan. One device allows for controlling the light power and brightness. The other device
10. FAN SHARING
Allows sharing of paired fan(s) to other Modern Forms accounts.

INVITE NEW USER
To share a fan select to invite a new user.

Enter the new user’s full name and email address.
Select fan(s) to be shared with the new user.
Select "Send Email."
The new user will be emailed an invitation code to be used during pairing process shown in Section 5.

TO REMOVE USER
To remove shared Fan access, select "edit."

Select shared fan to remove individual access.
"Remove User" will unlink all shared fans from user.
The Modern Forms app will alternate between turning your device on and off to simulate someone being home in order to discourage potential burglars.

Toggle Away Mode on/off.
12. SETTINGS

1. SETTINGS
DEVICES
View status of all devices paired with the Modern Forms app account.

APPLICATION INFORMATION
View Modern Forms app details.

ACCOUNT
View account details.

2. DEVICES
View paired fans.
Select a fan to view options.

NOTE: Shared Smart Fans will not appear under Devices to secondary user(s).
3. DEVICES INFO

EDIT PHOTO
Update device image.

EDIT NAME
Update fan name.

MAC ADDRESS
Fan MAC address.

FIRMWARE
Fan firmware version.

OPEN RF PAIRING MODE
Selecting “Open” will allow for pairing to wall control.

FACTORY RESET
Factory reset fan to cloud.

ADAPTIVE LEARNING
Turn On/Off learning function that allows the Modern Forms app to recommend scheduled activity based on user habits.

4. ACCOUNT INFORMATION

View name and email address.

UPDATE PASSWORD
Change password.

DELETE ACCOUNT
Erase account information from the cloud.

SIGN OUT
Sign out of current Modern Forms account.
13. FAQ
Frequently asked questions related to fan functionality and the Modern Forms app.

Visit the FAQ section in your Modern Forms app for the most up to date questions and answers.
MODERN FORMS SMART FANS