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Almond 3

The Future of Routers

Reviewer's Guide

Future-proof Wi-Fi and smart home system.

Thank you for your interest in reviewing Almond 3, the latest in the award-winning Almond series of routers with a built-in smart hub. We designed this guide to make it as quick as possible for you to understand and test Almond 3's key features.

Almond 3 furthers our vision to be the center of the connected home. It's a consumer friendly mesh router that eliminates Wi-Fi dead spots, and a smart hub that connects to a host of third-party smart devices to bring unrivaled automation and security features to your home. It delivers unique functionalities that are only possible when integrating a router and smart hub. For example, you can personalize the smart home experience for each member of your family when their smartphones join your Wi-Fi network.

Almond pioneered the first touchscreen router with the original Almond. We then added smart hub functionality with Almond+. Almond 3 gains a siren and mesh technology. The result is a device that makes the future of the connected home a reality, today.

Mesh Technology
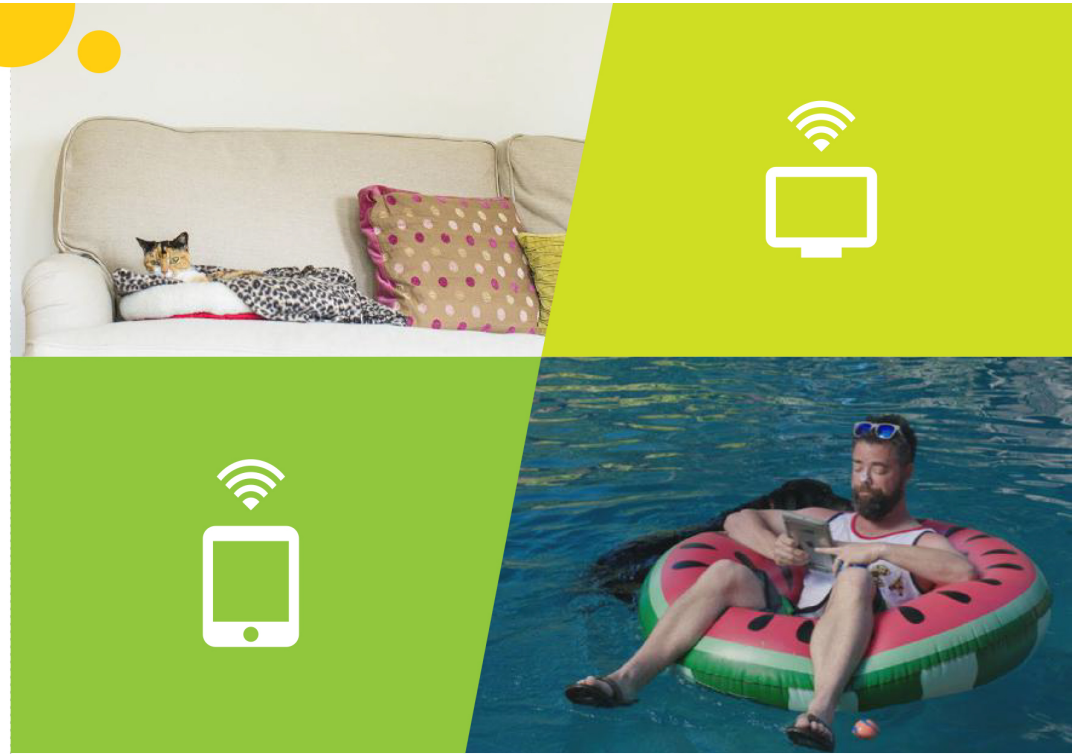
Smart Hub with Built-in ZigBee and a Siren

Mobile App for iOS and Android

Amazon Alexa Integration

Easy Setup via Touchscreen

Not your father's Wi-Fi. Whole-home Wi-Fi.

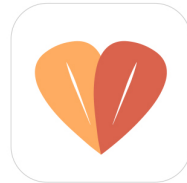**Almond 3, a new concept in home Wi-Fi, makes it easier to get coverage all over your home.**

Almond 3 uses mesh technology to create and extend your Wi-Fi network, making sure that your signal is maximized and delivered to every corner of your house — and your Internet connection remains reliable and fast no matter where you are.

Using Almond 3.

You can use one Almond 3 as your main router, link up two or more to create a mesh network, or use it as a range extender if your main router is not an Almond 3. For testing, we recommend using Almond 3 as your main router, and linking up two more to create a mesh network.

Step 1

Power up the Almond 3 with the blue sticker and follow the touchscreen instructions to set it up as a router. All the sensors included in the package are already paired to this Almond 3. This will act as your primary Almond.
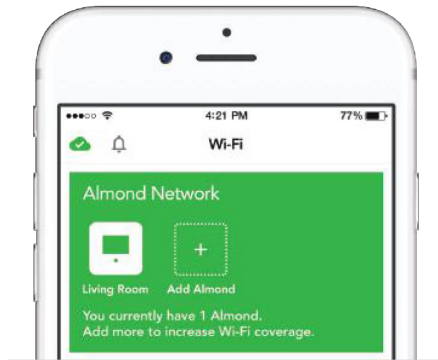
Step 2

Download the *Almond* app for Android or iOS. Create an Almond account and then link your Almond 3 to your account by entering the code shown on the router touchscreen wizard into the app.

If you exited the wizard for any reason, go to the *Almond Account* tab on the router touchscreen and tap *Get Code*.

Step 3

Tap *Add another Almond* and continue with the wizard. You can also add another Almond by going to Wi-Fi tab in the Almond app, and tapping *Add Almond*.

Almond
by Securifi

Doing more with Wi-Fi.

Besides offering great Wi-Fi performance, Almond 3 lets you monitor and control the devices on your network.
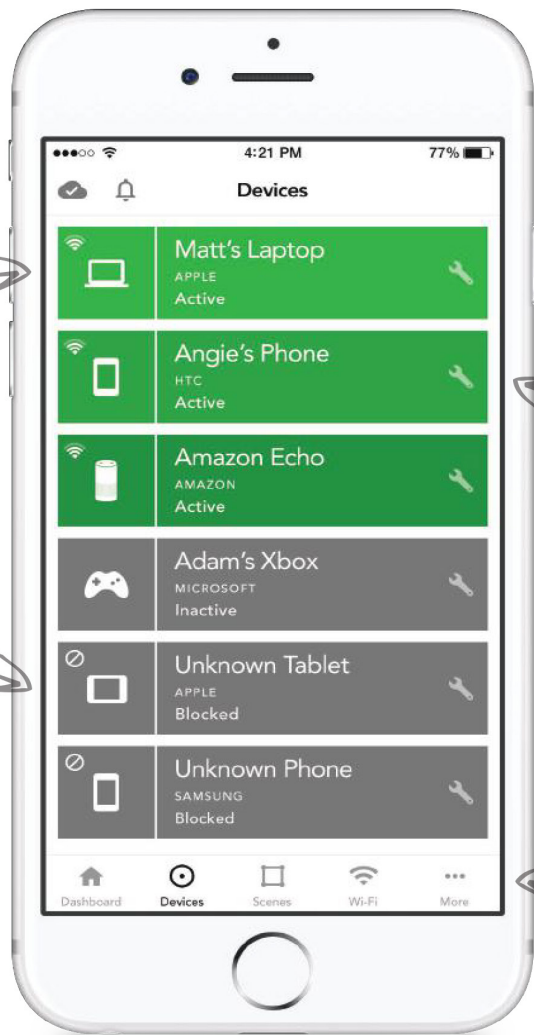
Monitoring

See who's on your network, with details on device type, manufacturer and MAC address. Easily block nosy neighbors.

Notifications

Want to know when your kids are home? Get notified when a device joins your home network.
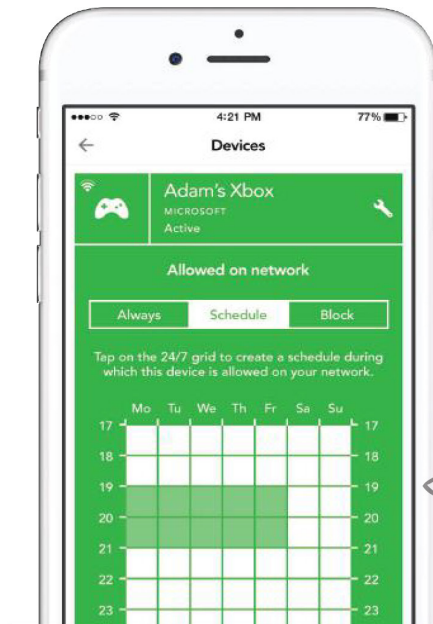
See all devices connected to your network.

Devices

Easily block any unknown device.

Tap to see more device details and settings, like notifications.

Tap to access more features, like rules.

Parental Controls

Scheduling means you can limit your kids' access to Wi-Fi. For example, you can block Wi-Fi on school nights between 7 and 9PM.

Tap on the 24/7 grid to create a schedule during which this device is allowed on your network.

Presence Sensor

Personalize your smart home for your entire family like no other smart hub. Enable a device as a presence sensor then use it as a trigger in a rule. For example, when your phone joins the network, set the thermostat to 68F, when your spouse's phone connects, set it to 72F, and when you're both home, set it to 70F.

Matt's Phone	Angie's Phone	Thermostat
📶	📶	WAIT **30** SECONDS **70°F**
ACTIVE	ACTIVE	SET TEMPERATURE

Smart home.
Doing more than Wi-Fi.

Almond 3 is also an extremely powerful smart home hub with a built-in siren and ZigBee™ radio.

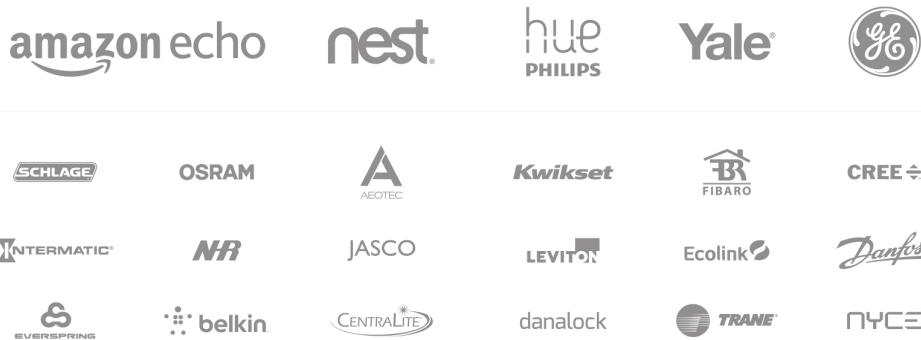**Easily connect sensors to Almond.** Unlike other hubs, Almond 3 provides more than flashing lights to help you connect and manage your sensors. You can set up sensors by tapping *Add Sensor* on the touchscreen, and then go to *Connected Sensors* to quickly view and control them. You can also view, control and add sensors to automation rules in the Almond app.

For more information on adding sensors, go to the *Quick Tips* section of the *Help Center* in the Almond app.

Broad ecosystem. Almond 3 integrates with Amazon Echo, Philips Hue, Nest, and hundreds of other smart devices.

A sophisticated automation engine lets you make your home more secure and convenient. It's also tremendous fun.

Local & cloud control. You can create rules and scenes on the local network and on the Internet. These are stored both locally and in the cloud. Local storage means that if the Internet is down the device will still work. Cloud storage enables you to access your Almond remotely.
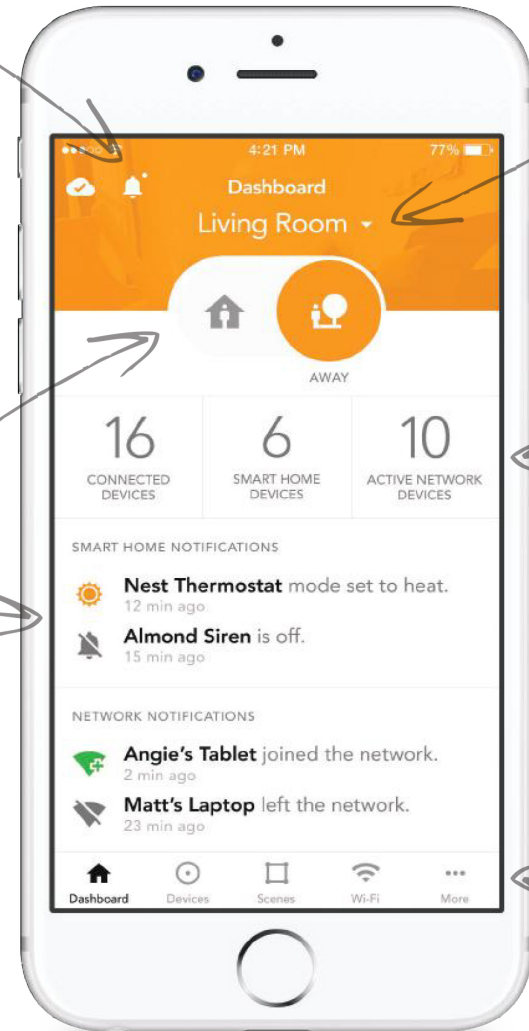
amazon echo • nest • hue PHILIPS • Yale • GE

SCHLAGE • OSRAM • AEOTEC • Kwikset • FIBARO • CREE

INTERMATIC • NHR • JASCO • LEVITON • Ecolink • Danfoss

EVERSPRING • belkin • CENTRALITE • danalock • TRANE • NYCE

Tap to see all your notifications.

Switch between your Almonds.

Toggle between Home and Away modes.

See how many devices are connected and active.

Get an overview of recent device notifications.

Tap to access more features, like rules.

Dashboard

Doing more with home automation.

Almond Click

A smart button you can program to do a myriad of things. An affordable solution, with a package of 3 costing just $50.

Use it as a doorbell, with a difference. Baby sleeping and you don't want a loud ring? Create a rule to flash your smart lights when Almond Click is pressed.

Use it to enable smart devices. Don't have your phone near you? Set Almond Click to turn on any individual smart device.
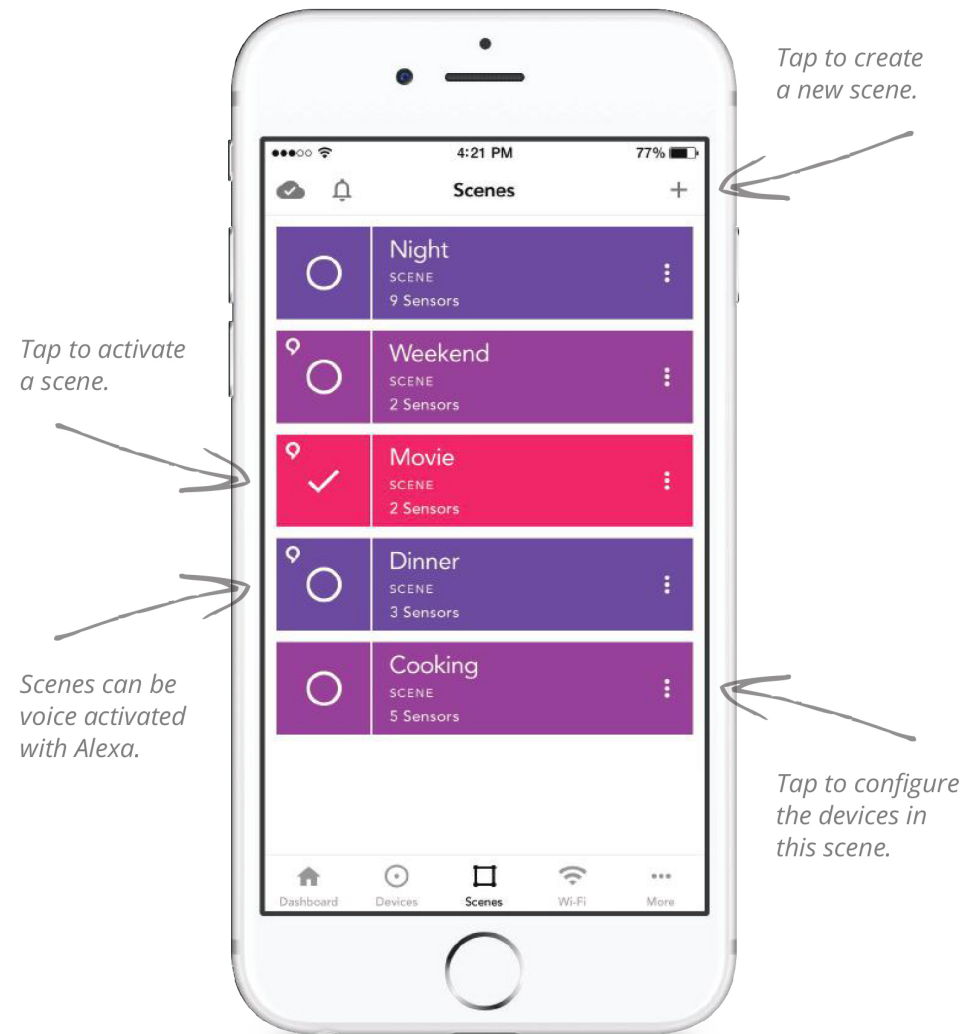
Use it as an emergency button. Almond Click can be attached to a pendant and worn around the neck, enabling the elderly to call for help easily.
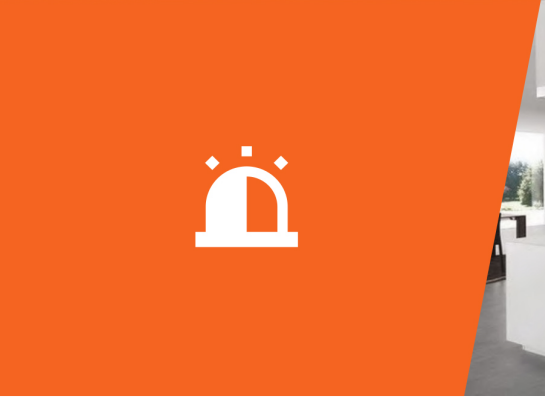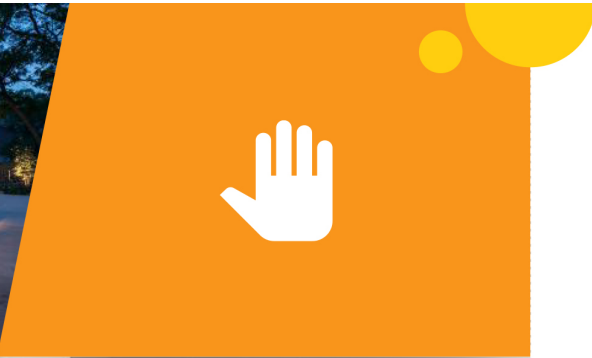
Scenes

Control multiple devices with just one tap of a button in the app. For example, a scene can dim the lights and set the temperature just right for that special dinner date.

Rules

Use the Almond app to create and edit schedules and automation rules. It's easy to create complex automation workflows featuring multiple triggers that in turn prompt multiple actions. Not to get too nerdy here, but this goes beyond simple IFTTT commands.

Tap to create a new scene.

Tap to activate a scene.

Scenes can be voice activated with Alexa.

Tap to configure the devices in this scene.

4:21 PM 77%

Scenes

	Night
	SCENE
	9 Sensors

	Weekend
	SCENE
	2 Sensors

✓	Movie
	SCENE
	2 Sensors

	Dinner
	SCENE
	3 Sensors

	Cooking
	SCENE
	5 Sensors

Dashboard   Devices   Scenes   Wi-Fi   More

Scenes

DIY home security.

Secure and protect your home with Almond 3's rules engine, its built-in siren and a few sensors.

Rules Engine

Use *Home/Away* modes and Almond 3's rules engine to arm or disarm your home like a security system. Get notified on your phone and sound the built-in siren if a sensor is triggered. To do so, create a rule: *If Away mode is enabled and a sensor is activated, then sound the alarm*.
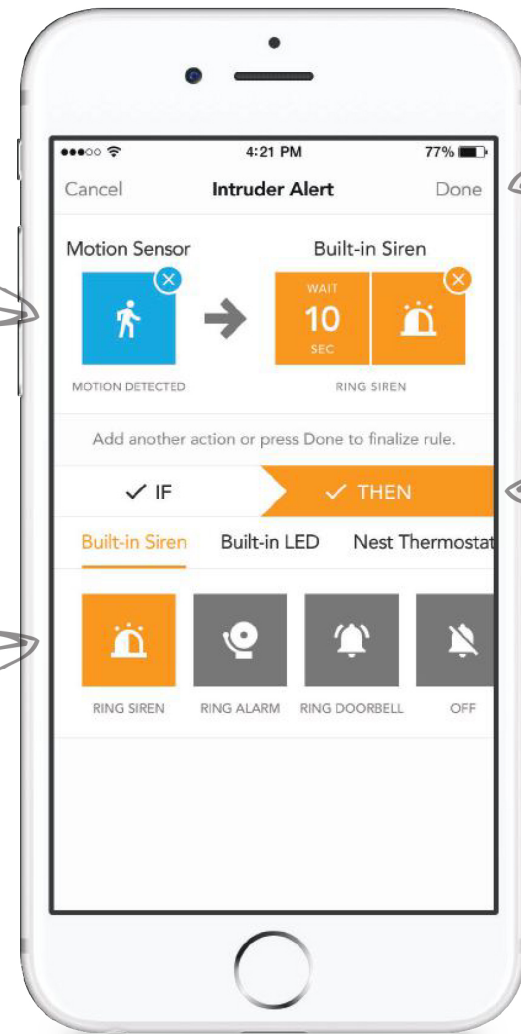
Similarly, you can turn on the lights when you're away at night to make it look like you're home. To do so, create this rule: *If the time is later than 7PM and Away mode is enabled, then turn on the hall lights*.

Tap Done to save the rule.

See and edit your rule here.

Switch between defining triggers or actions.

Tap to add a rule trigger or action.

Rules

Voice control with Alexa.

Almond for Smart Home Skill

Have lights, switches, or thermostats unsupported by Alexa? Almond's seamless integration with Alexa Smart Home enables voice control for all these devices, as long as they are connected to Almond.

Step 1

Search Alexa Smart Home for the skill called *Almond for Smart Home* and enable it.

> *Alexa, discover devices.*

> *Alexa, turn my lights on.*

Step 2

Say, *"Alexa, discover devices."* All your compatible devices will appear under the Smart Home section.
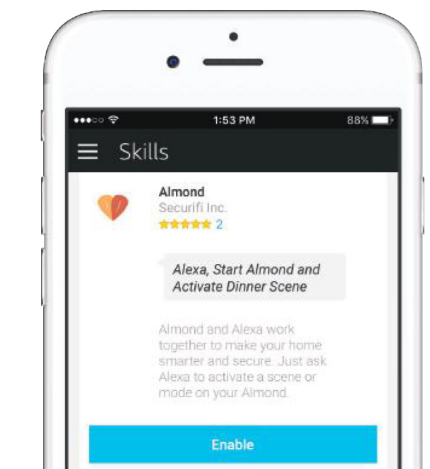
Step 3

Now say, *"Alexa, turn my lights on."*

Almond Custom Skill

The Almond custom skill lets you voice control Scenes, Home/Away modes, your Guest Network and Parental Controls.

Step 1

Search the Skills section of the Alexa app for the *Almond* skill and enable it.

*Tap to enable
Almond skill for Alexa.*

Step 2

Don't forget to choose a compatible scene name if prompted.

Step 3

Now you can activate it with the following phrases:

> *Alexa, tell Almond I'm Home.*

> *Alexa, tell Almond to disable Kids' Internet.*

> *Alexa, tell Almond to turn on Guest Network.**

> *Alexa, tell Almond to set Dinner Scene.*

(*) Note: In a setup with more than one Almond, *Guest Network* is presently not working.

14   15

Tech Specs

Dimensions

Length: 5.3 in, Width: 1.9 in, Height: 4.6 in

Wired Connectivity

1 Gigabit WAN port, 2 Gigabit LAN ports for connectivity, USB 2.0 port

Wireless Connectivity and Range

Dual band Wi-Fi that supports both 2.4 Ghz and 5.0 Ghz, IEEE 802.11b/g/n/ac. One unit covers 1,300 sq. ft. Add extra units to create a network for total home Wi-Fi coverage.

Operating Modes

Extendable Wireless and Wired Mesh, Wireless Router, Range Extender, Access Point

Software Features

iOS & Android Apps, Parental Controls, DIY Rules Engine, Wi-Fi Presence Notifications, Scenes

Home Automation

Weather Integration, Built-in Siren for home security, ZigBee HA 1.2, Z-Wave dongle support

Home Security

Automatic firmware updates, WPA2 wireless encryption, Local control, Pin code for LCD access

3rd Party Integrations

Amazon Alexa, IFTTT, Nest, Phillips Hue, Yale, and hundreds of other smart devices