GOAL ZERO YETI® HOME INTEGRATION KIT

START UP GUIDE

THIS TRANSFER SWITCH MUST BE INSTALLED ONLY BY A QUALIFIED ELECTRICIAN WITH A THOROUGH KNOWLEDGE OF ALL APPLICABLE ELECTRICAL AND BUILDING CODES.

For questions regarding installation or the transfer switch, contact Reliance Controls Customer Service Team Monday through Friday, 8am to 5pm CT at 1-800-634-6155.

THE HOME INTEGRATION KIT INCLUDES
1. Goal Zero Yeti Extension Cable (10ft, 14AWG)
2. Reliance PRO/TRAN 2® Manual Transfer Switch (with operation and installation guide)

TIPS ON SELECTING CIRCUITS
With the help of a qualified electrician, you can wire up to four circuits from your breaker into the transfer switch. The most common circuits selected are for refrigerators, bedroom outlets, lights in hallways/gathering places, etc. Keep in mind the technical specifications of your Goal Zero Yeti Portable Power Station – watt-hour capacity affects runtime, inverter specs affect appliance compatibility.

Check the User Manual included with your Goal Zero Yeti Portable Power Station for help on WHAT IT POWERS or call Goal Zero’s Solutions Center at 888-794-6250.

HOW TO SET UP YOUR GOAL ZERO YETI
Once you have installed the transfer switch with the help of a qualified electrician, simply plug in your Goal Zero Yeti Portable Power Station using the included extension cable.

1. Insert the female connector of the extension cable into the power inlet on the Transfer Switch.
2. Insert the male plug into one of the AC ports on the Yeti. If possible, leave your Yeti plugged into an outlet at all times to ensure it is charged up and ready to go if the power goes out.
GOAL ZERO YETI HOME INTEGRATION KIT (HIK) FAQ

Q: What do I get when I purchase the HIK?
A: You’ll receive the Reliance Manual Transfer Switch panel, as well as the Yeti Extension cable (10’). You will also need to purchase a Goal Zero Yeti Portable Power Station to complete the home backup setup.

Q: What Yeti Portable Power Station do you recommend to use with the HIK?
A: We suggest using a Yeti 1000 or above; however, the Yeti 3000 Lithium provides a great blend of power output and runtime. The HIK also works with the original lead-acid Yeti 1250 Portable Power Station.

Q: How long will the HIK system run my lights?
A: Just like estimating runtimes from the Yetis themselves, runtimes with the HIK system are dependent on what you’re powering (lights vs. fridge) and what Yeti Portable Power Station you’re using. For example, a 100W light would run for approximately 14 hours from a Yeti 1400 Lithium (1400Wh/100W = 14h).

HOW IT WORKS DURING A POWER OUTAGE

Once the Transfer Switch has been installed and the Goal Zero Yeti is plugged in using the provided extension cable, powering the circuits in your home is as easy as flipping a switch. Best of all, there are no fumes, noise, or messy gasoline to hassle with.

1. Press the AC button on the Yeti to turn it on. Know it’s on when the light on the button glows green.
2. On the Transfer Switch, select the circuits to be powered by the Yeti by moving individual switches from the LINE to GEN position.
3. Your selected circuits are now live.

When power is restored, simply move the switches on the Transfer Switch from GEN to LINE and turn off the Yeti AC port by pressing and holding the AC button for approximately three seconds. There is no need to unplug the Yeti from the Transfer Switch when not in use.