

Automate Your Intrusion Deterrence

Verkada's Wireless Relay allows you to power third-party sirens, strobes, and other wired alarm signaling devices and configure them as automated alarm responses to deter intruders or alert nearby individuals.

The Wireless Relay provides greater flexibility to deploy signaling devices wherever they're needed, and is a lighter-weight alternative to a wired alarm panel.



Key features

Easy to set up

Wireless Relays pair automatically with the Verkada Wireless Alarm Hub. Easily set up and manage settings in the Command cloud dashboard, even on the go.

Customizable intrusion deterrence

Simply wire your existing third-party 12-24VDC sirens, strobes, and other signaling devices to the output of the Relay for a fully-customized intrusion response, supporting a maximum of 30W output power.

Key benefits

- Automatically trigger alarm outputs
- Wireless connectivity for flexible deployments
- Cloud-managed intruder deterrence
- Built-in 24/7 professional monitoring
- Integrates with third-party devices
- 10-year warranty on all hardware

Recommended third-party power supplies

[12 VDC, 36W](#)

[24 VDC, 24W](#)

Automatically trigger alarm outputs

When an alarm is raised, automatically activate your Relay's output as part of your wider wireless Alarms solution for seamless intrusion deterrence.

Monitor device status

With full integration into Verkada's cloud ecosystem, feel confident that your intrusion deterrence flow is working as expected: manage device settings and get notified if a device goes offline.

Recommended third-party signaling devices

Siren:

[20 Watt Dual Tone Siren](#)

[30 Watt Dual Tone Siren](#)

Strobe:

[12 VDC Strobe](#)

[12-24 VDC Strobe](#)

Siren/Strobe combination:

[12 VDC Siren/Strobe](#)

[10-24 VDC Siren/Strobe](#)



BX21 Wireless Relay

Tech Specs

Power Consumption	30W Maximum
DC Power Input	12-24VDC
Inputs	Wired Signal Input (Optional)
Relay Outputs	1 Wet Relay Relay Output Voltage = Relay Input Voltage, e.g. 12VDC Input, 12VDC Output 2.5A max 24VDC Input, 24VDC Output 1.25A max
Wireless Communication	Proprietary 915 MHz (US, Canada) / 868 MHz (UK, Europe) / 916.8MHz (ANZ)
Wireless Range	1,000 ft (line-of-sight); 200 ft (typical environment)
Dimensions	119.6mm (L) x 44.0mm (W) x 30.30mm (H)
Weight	226g / 8oz
Operating Temperature	0°C - 50°C, 0 - 90% Humidity (non condensing)
Relay Durability	100,000 Cycles at Max Load
Compliance	FCC, IC
Connectivity	Connects to Verkada's Wireless Alarm Hub (BH61)
Included Accessories	1x T10 Torx Wrench
Mounting Options	1x VHB Adhesive Strip, 2x Wall Anchors & Screws