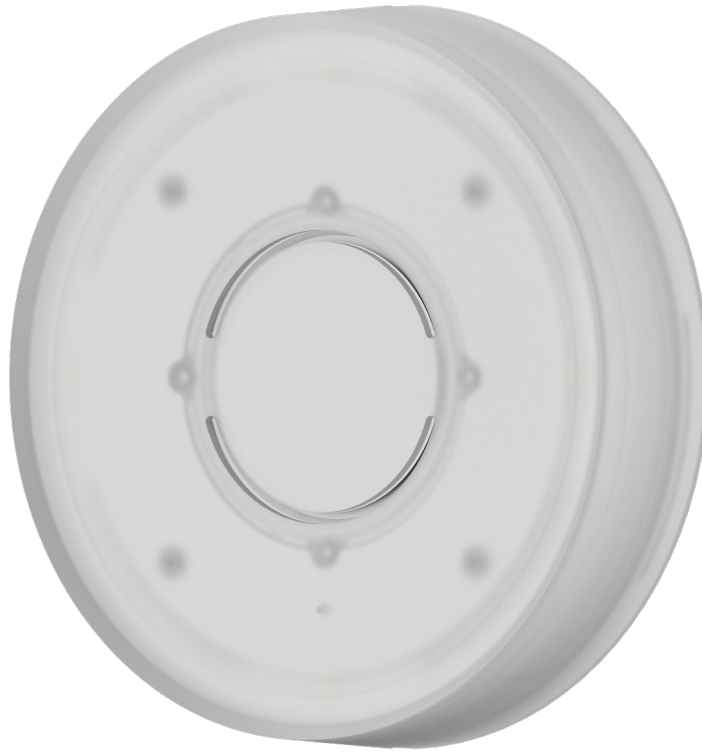## BZ32

Siren Strobe

NEW ALARMS   **V** LINK

Overview

The BZ32 is an outdoor-rated siren and strobe light that can deter intruders when an alarm is triggered. The device can connect wirelessly to any VLink hub, allowing for easy deployment at sites of any size. For organizations that prefer a wired install, the BZ32 can be connected to the BP52 panel via RS-485 or simply relay-controlled.

Like other Verkada products, the BZ32 is cloud-managed and natively integrates with other devices in the Verkada ecosystem. Through the Command web or mobile app, users can configure which partitions/alarms should trigger the BZ32 as well as the siren and strobe behavior. Organizations additionally benefit from alerts for offline devices, 24/7 support, and automatic firmware updates, ensuring their device is always operational and improving over time.

Key features

Multi-functional

- Single device with siren and strobe functionality, which reduces wiring, mounting, and install time

Easy to deploy

- IP66 and IK10 rating allows for both indoor and outdoor installs
- Wireless connectivity reduces cabling costs and allows for virtually unlimited BZ32s per site

Cloud-managed

- Configurable strobe and siren behavior from Command
- Automatic health checks and online/ offline alerts

Operating Modes

Mode (Set via slider switch)	Smart			Manual
Install Method	Option 1 (Recommended)	Option 2	Option 3	Option 4
Power Source	Wired DC	Wired DC (via RS485)	Battery	Wired DC (relay-controlled)
Siren and Strobe Behavior	Configured via Command: Color - Blue, Red, Green, Amber, White Volume - 0 to 100%			Switch-selected: Color - Red, Amber, White, Blue Volume - Mute, Low, High
RS485 Connection (To BP52 panel)	–	✓	–	–
Wireless VLink Communication	✓	–	✓	–
Tamper Detection	✓	✓	✓	–

BZ32
Tech Specs

Power and network

Power Consumption	12W max	**Uplink**	VLink sub-GHz transceiver or RS485 input No uplink needed in manual mode
Power Input	10-36V DC terminal block (recommended) 6 x AA batteries included	**Wireless Communication**	VLink (proprietary 868-928 MHz)
Battery Life[1]	2.5 years standby 1.5 hr active time for siren and strobe	**VLink Wireless Range**	Open field with line of sight: 2000 ft / 600 m Expect reduced range indoors, depending on environment

Device features

Strobe	4 zones of strobe LEDs Red, green (smart mode only), blue, amber, or white	**Tamper Detection**	Yes (smart mode only)
Siren	Dual-tone siren Max SPL is at least 105 dB at 1m		

General

Dimensions	Diameter: 7.7" (19.5 cm) Height: 1.9" (4.9 cm)	**Warranty**	10 years
Weight	2.1 lb (1.0 kg)	**Certifications**	FCC, IC, CE, UKCA, RCM, UL/IEC 62368-1, CSA NO22.2 62368-1, IEC 62471, IP66 weather rating, IK10 impact rating
Operating Temperature and Humidity	-13 to 140° F (-25 to 60° C) 0-95% RH non-condensing		

Installation

Included Accessories	6x AA batteries, mount plate, T10 Security Torx screwdriver, 4x masonry screws, 4x wall screws, 4x wall anchors	**Mounting Options**	Wall mount

1. Only applicable when using batteries as the power source

Ordering Information

Siren Strobe

Model Number	Description	Cost (MSRP) USD
BZ32-HW	BZ32 Siren Strobe, Outdoor	$299