BP52
Alarm Panel

NEW ALARMS   V LINK   V BX

Overview

The BP52 Alarm Panel is the central brain of a Verkada alarm system.[1] With 32 input zones, it can easily replace traditional panels and take over existing sensors without new wiring. Organizations with larger sites can extend coverage with BE32 expanders. For high availability, organizations can add LTE backup and VBX batteries to the BP52, which operates locally with expanders and keypads – meaning that only one cellular backup device is needed for the entire site.

Like other Verkada products, the BP52 is cloud-managed and natively integrates with other devices in the Verkada ecosystem. Through the Command web or mobile app, users can view live and historical sensor activity, access zone mapping, and manage software-defined partitions. Organizations additionally benefit from alerts for offline devices, 24/7 support, and automatic firmware updates, ensuring their alarm panel is always operational and improving over time.

Key features

Complete site coverage

- 32 inputs for wired sensors, each with 12V AUX power
- 4 RS485 outputs for keypads and expanders
- 2 relay outputs for sirens and strobes
- Built-in 4-port PoE switch for hubs and cameras

Wireless support

- Built-in VLink hub connects up to 160 wireless sensors
- 300 ft / 90 m (line of sight) wireless range[1]

Cloud-managed

- See the live status of all connected sensors and devices on an interactive zone map
- Automatic health checks and offline device alerts
- Automatic firmware updates for the latest features

Highly available

- 2 built-in slots for VBX batteries (sold separately)
- Built-in mount for cellular backup communicator (sold separately)

1. Sites in New Alarms must have one BP52 panel to use intrusion sensors. Multiple panels are not allowed per site. The panel is not required for sites with camera triggers only.