SHELTER Gateway and Repeater
by BEST

GATEWAY

REPEATER

With the gateway and repeater as the foundation of SHELTER, you're able to configure a system that makes sense for your building and occupants.

At the core of the SHELTER™ system is a gateway that communicates with configured devices to initiate lockdown. With a 400-foot range,* the gateway can be paired with up to seven repeaters to extend the signal range throughout a building or campus. And with assistance from your integration resource, the SHELTER repeater can be connected to existing access control or first response alarm systems.

*Wireless range will vary based on application, operating environment, building materials and external factors.
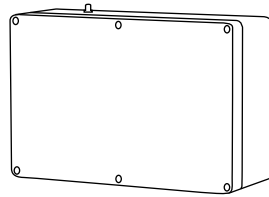
BEST SHELTER helps you create safe spaces within your facility quickly and safely.
This wireless responsive lockdown solution can be fully configured to adapt to your building(s) and security protocol. With SHELTER, you can be confident your building is ready to respond in any situation. Integrating with first response systems and electronic access control systems, SHELTER is built to be an essential part of any building security system.

GATEWAY   REPEATER

SHELTER Gateway Specifications

Wireless Communications	900 MHz; Range of 400 ft. indoors; 1,200 ft. line of sight (typical)*
Internet Connection	Ethernet connection standard; Cloud connectivity; Functional without internet connection
Gateway	Connected to cloud via internet connection; Internet connection allows system status updates to cloud software; Once system is configured, lockdown and all clear will still be functional if internet connection is not present; Cloud software diagnostics will not function if internet connection is not present
Environmental	Indoor
Code Compliance	UL 60950, FCC Part 15 Compliant
Power Supply	12VDC; Wall wart power supply provided; Battery backup recommended
System Setup	Local webpage for basic setup and configuration
Size	6.7" x 6.3" x 1.1"

SHELTER Repeater Specifications

Wireless Communications	900MHz; Range of 400 ft. indoors; 1,200 ft. line of sight (typical)*
Functions	Repeater extends range of network; Maximum 7 repeaters actively extending network can be connected to gateway (repeater relays can be used); Additional repeaters can be in network, but used for relay only
Environment	IP 67 Enclosure
Code Compliance	UL 60950
Power Supply	12/24VDC power; Power supply not included; Battery backup recommended
Inputs	2 dry contact switch inputs; Configurable to initiate or cancel lockdown
Outputs	2 form C relay outputs, 24V/1A rated
Size	9.4" x 6.3" x 3.3"

Wireless range will vary based on application, operating environment, building materials and external factors.

SHELTER—a unique combination of code-compliant hardware and proven technology—is a responsive lockdown solution ideal for all types of buildings / environments and budgets.

Our site survey tools may provide an initial recommendation on products needed, however it is recommended that you work with a third-party integrator to understand final system requirements and capabilities in order to ensure proper performance of your system.

bestaccess.com

dormakaba

BEST