



Description

The **BOOQED ACS-Edge Controller** is a versatile and compact single-door access controller, combining a controller, dual-technology contactless exit button, Break Glass, and audible/visible siren into a single, **all-in-one** solution. With a design focused on simplicity and scalability, the BOOQED ACS-Edge Controller requires only a power point and TCP/IP connection for installation, significantly **reducing costs and setup time**. Its advanced features make it ideal for a variety of access control applications.

Small to Large Facilities:

Scalable to thousands of doors for growing needs.

Commercial Buildings:

Compact and secure for single-point access control.

Critical Areas:

Integrated siren and alarm features for enhanced security.

Specialized Environments:

Elevator control and locker management with RS485 I/O boards.

Features

All-in-one Compact Design

- Combines a Single-Door Controller, Exit Button, Break Glass, and audible/visible siren, simplifying installation and enhancing functionality.

Flexible System Modes

- Standalone Mode: Configure via web browser and Function Cards.
- Network Mode: Fixed IP assigned for Studio centralized control.

Simplified Installation

- Requires only a power point + TCP/IP connection for each access point.
- Optional Bluetooth module eliminates the need for external readers, further reducing costs.

Advanced Access Control

- Up to 20,000 cardholders, 256 access levels, and 500k offline events.
- Modes: Card only, PIN only, Card + PIN, Escort Mode, and Dual Custody.
- Configurable interlocks and first-access unlock schedules for flexibility.

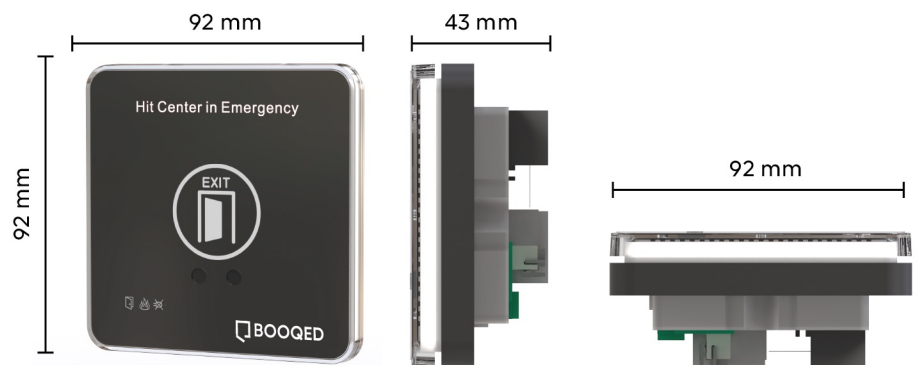
Highly Scalable

- Supports up to 1024 doors in a networked environment.
- Expand functionality with RS485-connected I/O boards for elevator and locker control.

Enhanced Security

- Door Closure Mechanism: Prevents unintended door rebound caused by external forces or mechanical issues.
- Supports IN/OUT anti-passback for a single door.
- Card + PIN configuration follows users rather than doors for added flexibility.

Dimensions



Weight: ±150g

BOOQED ACS-Edge Controller



Please look for our sales team to arrange a demo session today!

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