

AXEZE BLUE CATALOGUE

AB2-Virtual Keypad

The AB2 is a pre-configured virtual keypad unit that can be wired and used straight away. Instead of a keypad on the wall, the keypad is on the phone which is then used to give access.

Applications

- Virtual key pad access by using the keypad on the phone.
- Long range hands free prox reader for a gate.
- Can be installed inside avoiding weather proofing or vandalism issues

Features

- User defined PIN from 1-8 digits
- Configurable Range from 3 feet (1M) to 30 feet (10m)
- Power supply 12-24VDC with a 20mA consumption at 12VDC
- 3 second pulse on successful PIN entry
- Relay rated at 5A @ 12V
- No software is required on the phone or PC.
- Access to an online support knowledge base



AB3-Professional Relay

The AB3 is a configurable relay unit that can be configured for electric strikes, magnetic locks, automatic doors, gates and alarm systems.

Application

- All applications of the AB2
- Hands free access to automatic doors for the disabled
- Disarm an alarm system.
- Hold a door unlocked while you are standing next to it.
- Drive an electric strike or magnetic lock with no other hardware required

Features

- All features of the AB2
- PIN every time with unlimited users
- Hands free access for up to twenty users
- Toggle or pulse relay settings
- Device specific and automatic range tuning
- No phone software required.
- PC software for installers – for configuration and PC software for building managers for easy administration.
- Access to online support knowledge base



Management Toolkit

The MK3 Management Toolkit includes the following

- AB3-Professional
- Management software
- Programming Cable (enables upgrades)
- Bluetooth Dongle (enables wireless administration)
- Sample Buttons, Lights, Reed Switch, Power



AB4-Enterprise Relay

AB4 is coming soon. The AB4 is a configurable relay unit that can be configured for electric strikes, magnetic locks, automatic doors, gates and alarm systems. It can support up to 1000 users with an audit trail.

Applications

- All applications of the AB2 and AB3
- Sports clubs and gated communities that require a larger number of users and an audit trail.

Features

- All features of the AB2 and AB3
- Alter security level based on time of day. For example hands free access during the day and PIN required after hours.
- No phone software required.
- PC software for installers to configure and PC software for building managers to administer.
- Access to online support knowledge base



Management Toolkit

- AB4-Professional
- Management software
- Programming Cable (required upgrades)
- Bluetooth Dongle (required for wireless administration)
- Buttons, Lights, Reed Switch, Power



AB5-Access Control Reader

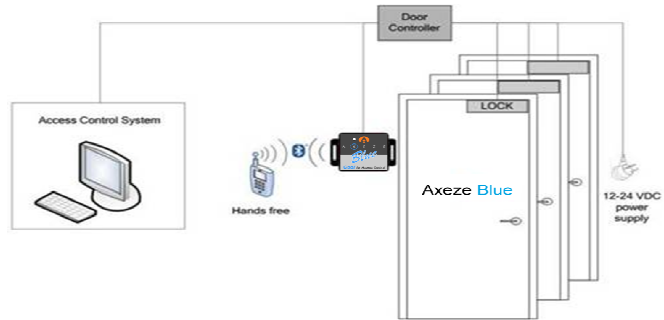
The AB5-Access Control Reader is a proximity reader that reads Bluetooth cell phones and other devices and creates a standard 26 bit Wiegand message with configurable site code.

Applications

- Long prox reader for gate entry
- Use the phone as an access card so you don't have to distribute or manage security cards and remote controls.
- Sports clubs, gated communities and apartments that have online access control.

Features

- 26bit Wiegand with a configurable site code
- Virtual key pad access by using the keypad on the phone to obtain access.
- Tune the range from 1m (3 feet) for doors or 10m (30 feet) for gates.
- Send virtual Wiegand card number when in range automatically for all Bluetooth devices in range
- Wireless communication from the cell phone to the AB5 reader allows the AB5 to be installed on the inside to avoid issues of vandalism or weather proofing.
- Weather proof for easy installation for gates.
- Configure the Range, Name, Site (Facilities) Code
- Use file transfer to configure from the phone. No special software required.
- No phone or PC software required



AB7-Remote Access

The Axeze Blue AB7 supports a rolling PIN.

Challenge

- Manage remote sites centrally
- Maintain single access control list and audit logs
- Provision someone when you or they are not there
- Provide temporary access on an ad hoc basis

Features

- Provides centrally managed access control to remote locations
- Temporary and permanent remote provisioning
- No cards to distribute & collect
- Offline reader with online control
- Rolling PIN by time (minute, hour, day, month) and/or unique BT address
- Scheduled distribution
- Ad-hoc request
- Access request logged
- Optional audit trail entry confirmation
- PIN every time or PIN once with manual check out

Remote Sites

- Provisioning temporary access for maintenance workers in real time to remote offline sites.
- Authorisation recorded and access rights integrated into centralized access control system.

Apartments and Dorms

- Remotely provision apartments and dorm room without having to visit the site.
- Enter the daily PIN once to register phone
- Hands free unlocking
- Phone deleted during check out.
- Associate the PIN with the phone so it can not be shared.

Small Business

- Standalone installation at the door
- Software As A Service (SAAS) security system
- No panels or door controllers to install.
- All a user needs is a Bluetooth phone to register.

Sports Club

- Sports club issues the daily PIN to a new member online for them to register their phone.
- They can not share the PIN with anyone else the next day.
- Hands free unlocking
- Each year delete all and distribute PIN current members to re-register.

