# **Visionline**System and Software

The complete system solution | Visionline is the ideal solution for all type of properties, ranging from the smallest to the most demanding. It is the most complete system solution on the market, whether in regards to access control, advanced security features, integrating with energy management systems or improving the operations at your property.



#### **FEATURES**

- : Keycard automatically activated upon check-in.
- : Mobile Access compatible.
- : Validation period: keycards are automatically de-activated upon check-out.
- : Various alarms: create customized alarms triggered by events in your property
- : Online room management: block users, cancel access, reassign rooms, etc.
- : System integration: add on to the system to include other product solutions.
- : Customized reports: define criteria to create in report.
- : Payment card: use same keycard as payment method in restaurants, shops, etc.
- : Counter: use counters to limit the number of times guests can access certain areas, e.g. 10 visits to the pool.



# **Option 1: Visionline Offline**

Visionline Offline is a solution which doesn't require any network to the locks but still offers a vast range of features. All access information is securely stored on the keycard.



#### **Features of Visionline Offline**

- : Audit trails on cards.
- : Customized reports.
- : Auto-update station to assign rooms, update cards and re-validate.
- : Various alarms.
- : Block access to specific areas.
- : Mobile Access.

## **Option 2: Visionline Wireless**

Visionline Wireless is one of two alternatives for an online solution at your property and is most suitable for existing properties, as well as retrofits and new projects. Visionline Wireless communicates through a high security ZigBee network.

#### **Network Architecture**

- : Electronic locks and safes with RF-end nodes communicating with the Visionline server through a ZigBee network.
- : Gateways connecting to the hotel Ethernet for direct communication with the Visionline server.
- : Routers that relay communication between locks/safes and gateways.

#### **Area Network**



#### **Features of Visionline Wireless**

Guestroom Network

- : Flexible and easy installation.
- : No need to wire door locks.
- : Online communication with locks, safes and EMS.
- : Audit trails, alarms and events over network.
- : Support for room moves and extended stays without visiting front desk.
- : Remote cancellation of cards.
- : Mobile Access.

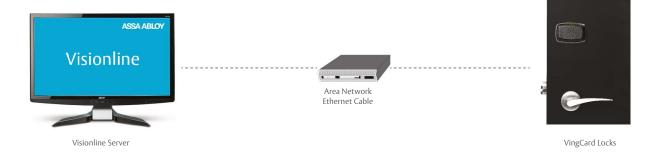
# **Option 3: Visionline Wired**

Visionline Wired is the second alternative for an online solution and most suitable for new construction projects. Visionline Wired communicates through the existing Ethernet at your property.

#### **Network Architecture**

- : Electronic locks with Ethernet communication to the Visionline server.
- : Lock powered through Power over Ethernet (PoE).
- : Uses the existing Ethernet network in the property or a dedicated network if preferred.

#### **Area Network**



#### **Features of Visionline Wired**

- : No need for batteries.
- : Enhances green initiative program.
- : Utilizes existing network.
- : Audit trails, alarms and events over network.
- : Support for room moves and extended stays without visiting front desk.
- : Remote cancellation of keycards.
- : Fast response.
- : Mobile Access.

#### **VISIONLINE PRODUCT OPTIONS**

Choosing the Visionline solution, provides endless opportunities. Our extensive line of products ensures a unified look and feel throughout your property, regardless of your preference

#### **Electronic RFID Locks**

Our RFID locks share technology with our RFID safes, enabling Visionline to operate both product lines within the same solution. Our RFID technology is the latest and the most flexible platform for future applications.







VingCard Essence



VingCard Signature RFID



VingCard Classsic RFID

#### **Electronic RFID Accessories**

Our RFID accessories complement the electronic locks, providing you with a complete locking solution throughout your property, regardless of area.



Remote Controller



Elevator Controller

#### **Electronic Safes**

Our safes share technology with our electronic locks enabling Visionline to operate both product lines within the same solution.



Elsafe Infinity II



Elsafe Sentinel II



Elsafe Zenith

#### **Operational Equipment**

Front desk- and service equipment:



RFID Encoder



Service Computer

### **Keycards & Carriers**



RFID Keycard



Mobile Credentials



Keyfob



Wristband