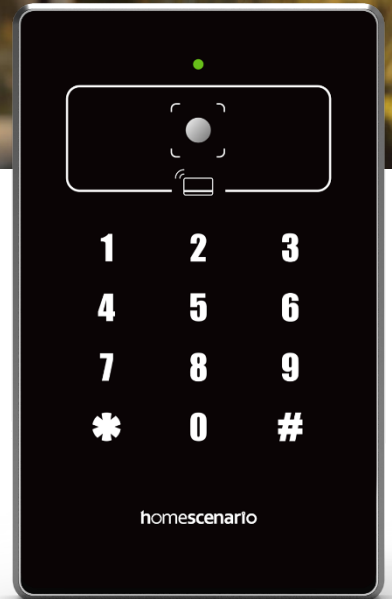




# HBR-510

## IP 3-in-1 Access Controller (Keypad, RFID, QR Code)



HBR-510  
IP 3-in-1 Access Controller  
(Keypad, RFID, QR Code)

HomeScenario provides IP-based access control system for smart building application. Via cloud server, the system includes the following features:

- Seamlessly working with HomeScenario IP Intercom, Alarm, Surveillance, Concierge systems
- Can be integrated with Building Automation System
- 3-in-1, versatile features: touch keypad, RFID, QR Code
- Integrated with 3<sup>rd</sup> party face recognition, fingerprint, NFC systems
- TCP/IP-based, easy for wiring and installation
- Elegant industrial design to fit in various conditions
- Can be used for applications such as central access control, elevator, parking, mail box, attendance, etc.

# HBR-510

## IP 3-in-1 Access Controller (Keypad, RFID, QR Code)

### Technical Specifications

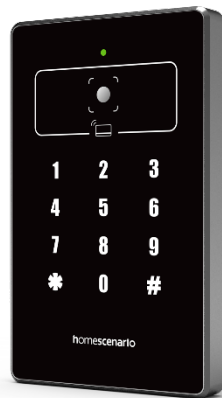


Model No.	HBR-510
Frequency	13.56MHz
RFID Protocol	Mifare
RFID Distance	2-5cm
Read/Write	Read
QR Code	Yes
QR Distance	5-12cm
Voltage	12-24VDC
PoE	Yes (802.3af)
Power Consumption	<2W
Interfaces	Ethernet/RS485
Bandwidth	9,600bps (N, 8, 1)
Temperature	-20~60 °C
DI Unlock (Exit Button)	Yes
DI Door Contact	Yes
Relay Output	Yes

# HBR-510

## IP 3-in-1 Access Controller (Keypad, RFID, QR Code)

### Technical Specifications (continued)



Model No.	HBR-510
Temper Switch	Yes
Users	90,000
Event Log	100,000
In/Out Control	Yes
Elevator Floor Control	Up to 64
RTC/Calendar	Yes
Touch Keypad	Yes (12-key)
Installation	Wall-Mount (1-gang)
Protection	Indoor/Outdoor
LED Signal	1x
Beeper	Yes
Material	ABS Frame PMMA Panel
Mode	Standalone Central Mgmt.
Dimension (WxHxD)	91x144x27mm (Outlook 17mm)


*(\*\*Product specifications subject to change without notice.)*


## Ordering Information


HBR-510	IP 3-in-1 Access Controller (Keypad, RFID, QR Code)
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### About HomeScenario

HomeScenario, Inc. offers cloud-enabled solutions for IP & Analog Intercom, Alarm & Access Control, Video Surveillance, Home Automation, Audio/Video, and Energy Management. Integrating technologies of wireless control and broadband networking, the HomeScenario solutions make comfort, convenience, safety, security, and eco-friendliness available without the need of extensive and costly remodeling. Our products are designed to work seamlessly with systems such as lighting, sensor alarm, thermostat, door access, window shades, security monitoring, home theater, and more. With power features and flexible architecture, HomeScenario solutions can fit various requirements of apartment, villa, hotel, dormitory, office, and commercial building.

 +886-2-8512-1864

 +886-2-8512-4885

 [sales@homescenario.com](mailto:sales@homescenario.com)



[www.homescenario.com](http://www.homescenario.com)