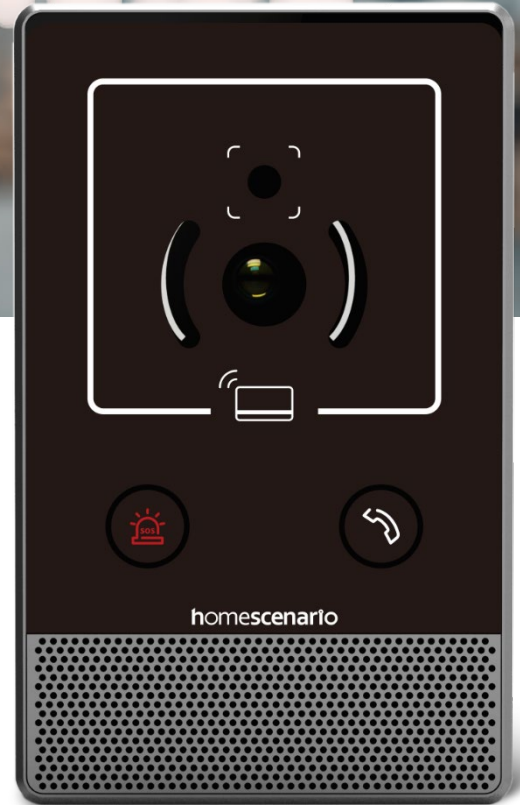




# HBE-700DR

## IP Public Intercom & Access Control Station (RFID, QR Code)

The HBE-700DR is an IP-based public intercom station with RFID/QR Code access controller. Installed in the public area, user can simply press the intercom button to call the HBI-1100 management console. The HBE-700DR is equipped with Mifare RFID and QR Code reader for centralized access control.



### Features & Benefits

- Wide angle, high quality CMOS camera
- Elegant industrial design with plastic ABS frame and tempered acrylic front panel
- Wall-mount installation on 1-gang junction box with only 13mm outlook thickness
- LED illumination during intercom for night vision
- Supports IP network architecture, works with HBI-1100 intercom console
- Automatic snapshot during intercom for further verifications
- Also provide panic alarm function
- Management console can monitor camera video from HBE-700DR
- Embedded RFID reader (Mifare 13.56MHz) and QR Code reader for networked access control
- Access control can work offline, to sync with server when network back on line

# HBE-700DR

IP Public Intercom & Access  
Controller (RFID, QR Code)



## Technical Specifications

Hardware Parameters:	
Power	12-24 VDC
CPU	ARM Cortex A7 @1.2GHz
Flash	>32MB
RAM	>128MB
Camera	CMOS wide angle
Operating Power	4.5 W
Standby Power	0.5 W
RFID	Mifare 13.56MHz
RFID Read/Write	Read
RFID Distance	2-5cm
QR Code	Yes
QR Distance	5-12cm
Network	RJ-45 Ethernet
PoE	Yes 802.3af
Touch Button	Call, Panic Alarm (with backlight)
Relay Output	x1 NC/NO/COM
DI	x2 (door contact, open)
Tamper Switch	Yes
Installation	Wall-mount (using single-gang wiring box)
Protection	Indoor
Outlook Materials	Plastic ABS frame, tempered acrylic front panel

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

# HBE-700DR

IP Public Intercom & Access Controller (RFID, QR Code)



## Technical Specifications (continued)

Model No.	HBE-700DR
Users	90,000
Event Log	100,000
In/Out Control	Yes
RTC/Calendar	Yes
Installation	Wall-Mount (1-gang)
Protection	Indoor/Outdoor
LED Signal	1x
Material	ABS Frame PMMA Panel
Mode	Standalone Central Mgmt.
Dimension (WxHxD)	91x144x27mm (Outlook 17mm)




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

## Ordering Information

HBE-700DR	IP Public Intercom & Access Control Station (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.

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