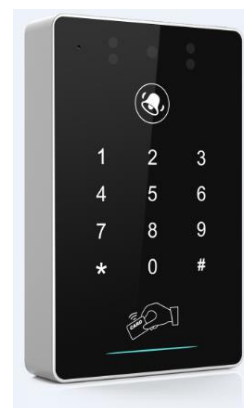


# IP Access Controller

## 280AC-R3

280AC-R3 is a SIP-based access control featuring Linux OS, LED light for night vision and HD CMOS camera. The user can unlock the door by password or IC/ID card. Built-in card reader supports up to 100,000 IC/ID cards, which allows or restricts access to a building, a room or another designated area. It can be used with IP phone, Pad, SIP phone or Dnake's IP indoor monitor, etc.



### Specifications:

Physical Property	
System	Linux
CPU	1GHz , ARM Cortex-A7
SDRAM	128MB
Flash	64M DDR2
Product Size	145x92x25(mm)
Power	DC12V
Standby power	1.5W
Rated Power	3W
RFID Card Reader	IC/ID (Optional), 20,000 pcs
Button	Touch
Temperature	-40°C - +70°C
Humidity	20%-93%
Audio & Video	
Audio Codec	G.711
Video Codec	H.264
Camera	CMOS 2M pixel ( optional )
Video Resolution	1280×720p
LED Night Vision	Yes
Network	
Ethernet	10M/100Mbps, RJ-45
Protocol	TCP/IP, SIP
Interface	
Unlock circuit	Yes (Withstand max current 1A for lock)
Exit Button	Yes
RS485	Yes
Door Magnetic	Yes

### Key features:

- Open the door by IC/ID card (20,000 users) or password
- Elevator control
- Standard SIP 2.0

### Dimension & Installation:

