



WDU022C

WDU022C is a high-performance, high-reliability card access control device with slim design.

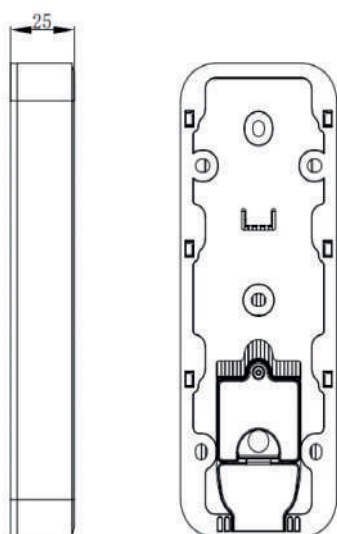
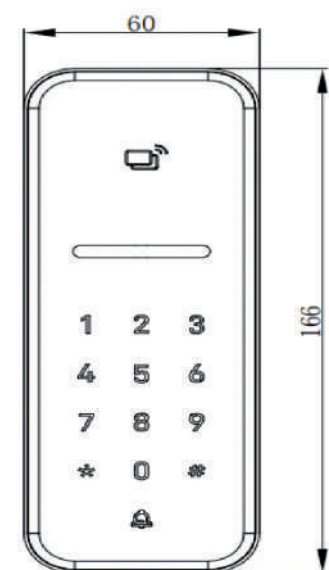


IP65 password Card

Application scenarios:

Schools, communities, office buildingshotels, shopping malls, shops, public service places, etc.

Device Dimensions (mm)



Product Features:

- Industrial-grade design & stable performance.
- With doorbell function
- Equipped with three-color indicator light
- Support single machine/IoT use
- Capacitive touch buttons
- Built-in EM & Mifare card
- Waterproof design, strong environmental adaptability
- Small size, easier to install



Specifications

Model	WDU022C
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interface

Serial communication interface:	1 channel RS- 485
Relay output:	1 relay output
Wiegand interface:	1 Wiegand 26/34/50/66 output, 1 Wiegand input
Signal input:	3- way signal input, support switching
Signal output:	1 signal output
Network Interface:	1 10/100M adaptive network port
Reset Button:	1 reset button
Card swipe module:	Built-in EM & Mifare card
Tamper switch:	1
Speaker:	- in, 1 x 1.5 W speaker

System Parameters

operating system:	Linux
CPU:	Dual core ARM Cortex-A7, RISC-V MCU
NPU:	1.2 Tops support INT8/ INT16
Storage capacity:	Memory 128MB, Storage GB

Functions

Identifying patterns:	Card, password, card + password
Number of cards:	30,000
Identify records	200,000
Remote upgrade	Supported
Deployment	Public network, local area network
Software Support	Supported
Deployment	Public network, local area network
Software Support	WDLINK

General Parameters

Operating Temperature:	-10°C to 60°C
Storage temperature:	-20°C to 60°C
Operating Humidity:	10%~90%
Protection level:	IP 65
power supply:	DC 12V/2A
Power consumption	Max. 1 5W
size	60*188*25

