

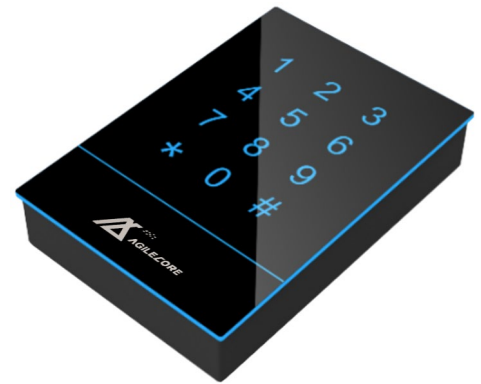


# Access Control System

## Smart Card Reader

AC-ACR6210K

Contactless Smart Card Reader



### Key Features:

- ▲ The card reader offers flexible installation options that can be securely matched and fixed with electrical switch installation boxes
- ▲ The housing is made of high-strength ABS material, capable of withstanding strong impacts
- ▲ Adopts dynamic encryption using 3DES and SM1 (China National Standard 1, Commercial Standard 1)
- ▲ Advanced key management system that eliminates the risk of data theft and duplication
- ▲ Easily interface with most existing Wiegand protocol access control panels
- ▲ Configurable output options include Wiegand26, Wiegand32, Wiegand34, Wiegand35, Wiegand36, Wiegand37, and Wiegand44
- ▲ The reader supports ISO/IEC 14443 TYPE A/B and ISO/IEC 15693 communication protocols in reader/writer mode
- ▲ Multiple interfaces are supported, including a serial UART interface

### Specification:

Model	AC-ACR6210K
Installation	Installed on any wall with two screws
Dimensions	84mm (width) x 122mm (height) x 24mm (depth)
Input VDC	12VDC
Standby operating current	60mA
Trigger operating current	90mA Max
Sensing distance	0-60mm (0" -2.4" )
Operating environment temperature	-15°C -55°C ( 5°F -131°F )
Operating environment humidity	5% to 90% (non-condensing)
Operating environment	Indoor or outdoor
Color	Black or (customizable color)
IP code	IP65



## Ordering Information

Ordering model	Description
AC-ACR6110	Standard version, card reader without keypad
AC-ACR6210K	Card reader with keypad

## Appearance & System Overview

