

# SC021 Access Controller



## Simple

## Secure

SC021 is a simple, secure and cost effective access controller with high security level. SC021 doesn't require any software, which makes it extremely easy to use. SC021 only accepts encrypted wiegand signal by Anviz to ensure high security level. Furthermore, its anti-thunder, anti-static electricity, short-circuit protection function makes SC021 outstanding among similar products.

## Feature

Simple setup for door-open privilege. No background software needed

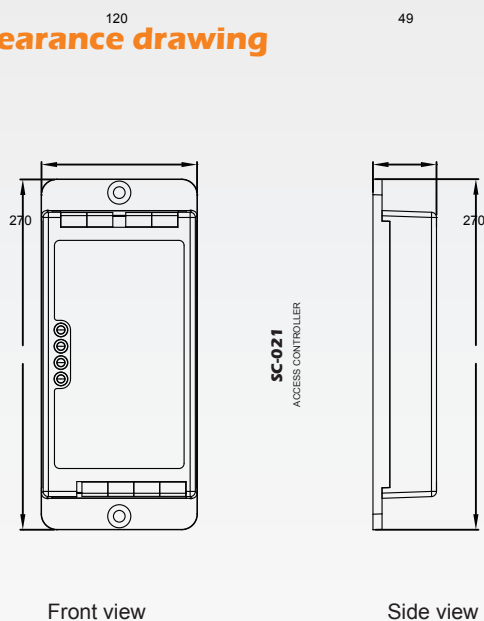
Support Anviz encrypted Wiegand for high security level

- Two standard ports for fingerprint or card readers
- Support dry contact signal output
- Support 12V power supply for EM locks
- Special anti-thunder, anti-static electricity and short-circuit protection design
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## Parameter

Material	ABS industrial plastic	Power	DC12V (the current should be more than 3A)
Output Voltage	Two 12V output	Working Temperature	-10°C~70°C
Lock Relay	4s	Working Humidity	10%-90%RH (no-condensation)
Reader Support	Two	Size	120(w)*270(h)*49(d)mm
Lock Support	One	Color	Black
Input Format	ANVIZ encrypted Wiegand	Load Current	EM lock output: 1.5A Relay output: 50mA
Maximum Distance from Reader to Controller	100 meters (less than 80 meters is recommended)	Quiescent Current	<50mA

## Appearance drawing



## Network topology illustration

