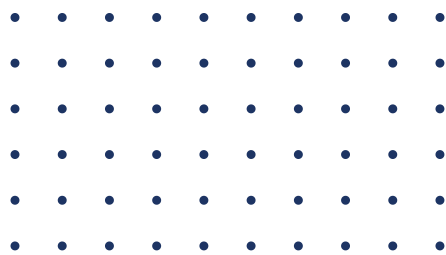


ST-AC302ID



STANDALONE OUTDOOR ACCESS CONTROL READER

DESCRIPTION

The **Stoneuk ST-AC302ID** is a metal standalone access controller designed for single-door access control. It integrates both card reading and keypad input in a compact and durable unit. With support for Wiegand input and output, it can also function as a standard card reader. The device features built-in data memory for fast user identification and operates efficiently in various environments with its waterproof design. Ideal for secure, standalone access control setups with versatile installation options.

FEATURES

- ◆ READING RANGE - 1.18~2.36IN
- ◆ VANDAL RESISTANT ENCLOSURE
- ◆ WATERPROOF - IP68
- ◆ OUTPUT FORMAT - 26 BITS WIEGAND
- ◆ READING FREQUENCY - 125KHZ

SPECIFICATION

- ◆ Operating Voltage - 12-24VDC
- ◆ Ambient temperature:-
-45° C - 60° C
- ◆ Dimensions - 123*58*20mm



TECHNICAL SPECIFICATION

1	Add-in Reader Interface	WG26 interface
2	Electric lock output:	Max 3A
3	Alarm output	Max 20A
4	Output short-circuit protection time	Max 0.1ms

ST-AC302ID

- FULLY INDEPENDENT ACCESS CONTROL SYSTEM WITH ON-DEVICE PASSWORD AND CARD MANAGEMENT VIA KEYPAD
- SUPPORTS WIEGAND 26 INPUT & OUTPUT – CAN ALSO FUNCTION AS A CARD READER
- THREE ACCESS MODES: CARD, PASSWORD, OR CARD + PASSWORD
- HIGH-SENSITIVITY READER WITH RESPONSE TIME LESS THAN 0.1 SECONDS
- STANDALONE MODE SUPPORTS UP TO 2000 CARD USERS
- CONSTRUCTED WITH HIGH-QUALITY STAINLESS STEEL; INCLUDES TAMPER AND DOOR SENSOR ALARM FEATURES
- BUILT-IN INPUTS FOR EXIT BUTTON AND DOORBELL INTEGRATION