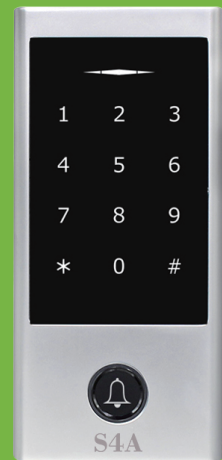


## Tuya Bluetooth Standalone Access Controller With RFID



H1-BT

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The H1-BT is a Bluetooth-enabled waterproof touch keypad + RFID access controller. It's integrated with Tuya which supports 100 users (including 255 card/PIN users). It's available for both iOS and Android.

### Specifications

<b>User Capacity</b>	Hardware User: 1000	<b>Relay</b>	One (NO, NC, Common)
	APP User: 100	<b>Adjustable Relay Output Time</b>	0~99 Seconds
<b>Common User</b>	988	<b>Lock Output Load</b>	2 Amp Maximum
<b>Visitor User</b>	10	<b>Wiegand Interface</b>	EM card version: Wiegand 26~44 bits input & output (Factory default: Wiegand 26bits)
<b>Panic User</b>	2		Mifare card version: Wiegand 26~44 bits, 56bits, 58bits input & output (Factory default: Wiegand 34bits)
<b>PIN Length</b>	4~6 digits		
<b>Operating Voltage</b>	12~18V DC		
<b>Idle Current</b>	<= 60mA	<b>PIN Output</b>	4 bits, 8bits (ASCII), 10 digits Virtual Number (Factory default: 4bits)
<b>Active Current</b>	<=150mA		
<b>Proximity Card Reader</b>	EM or Mifare	<b>Environment</b>	Meets IP66
<b>Radio Technology</b>	125KHz/13.56MHz	<b>Operating Temperature</b>	-40 C ~ 60 C (-40°F ~ 140°F)
<b>Read Range</b>	2~6cm	<b>Operating Humidity</b>	0%RH ~ 98%RH
<b>Wiring Connections</b>	Relay output, exit button, alarm, door contact,	<b>Physical</b>	Zinc-Alloy
	Wiegand input/output	<b>Color</b>	Sliver & Black
		<b>Dimensions</b>	L145 x W68 x H25 (mm)

