

# Sub-G Wireless Lock Controller BWNH9X3-470 Installation

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## Installation steps

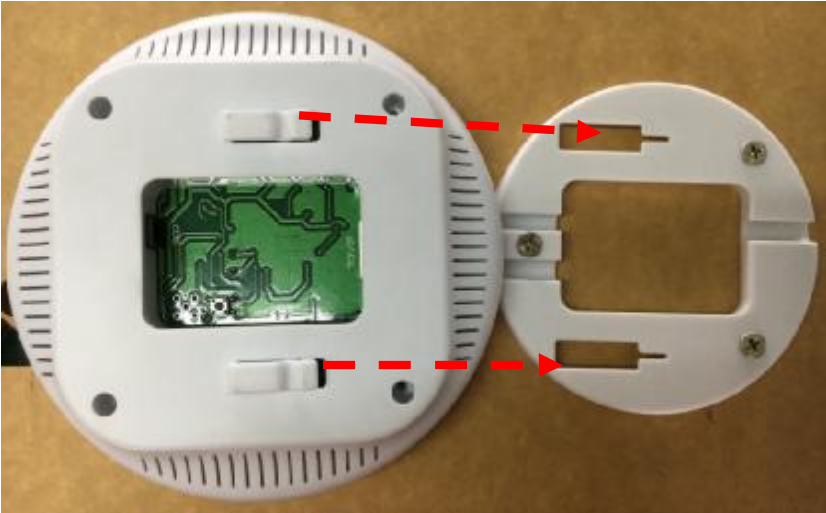
Step 1 ----prepare 3pcs screws size : 3.5\*25mm type for install



Step 2 ----use the 3 screws install the back part on the ceiling



Step 3 ----insert the top part into the two holes of the back part



Step 4 ---finished:



Parameter of BWNH9X3-470 sub-G wireless controller for BW883 lock:

Working Voltage	DC12~24V	
Working Current	<500mA	
Working Environment	-20℃ ~ 55℃ ; <90%RH	
CPU	32bits ARM 12MHz With operating system	
Communication Interface	1way 10M Ethernet communication	
Sub-GHz	Frequency	470~525MHz
	Information Channel	220 communication channels for choose
	Communication Distance	Open Environment >500m
	Through Wall Capacity	3~4 blocks of reinforced concrete wall
	Max. transmit power	20dBm
Manage the number of locks	1 controller can control 35~50 pcs locks	
Upgrade program	Support for Ethernet upgrades	
Way of Communication with Server	Ethernet (Wired network or Wifi)	
Power Supply	AC220V or standard power supply (48V)	
Shell Material	ABS Plastic	
Installation	Ceiling Installation	
Dimensions	144*40mm	