



HIKVISION EUROPE B.V.

# How to upgrade Ax wireless keypad via serial tool

Product:	Wireless Keypad: DS-PKA-WLM-868
Publisher:	Alex
Version:	V.R2019/12/8
File:	HikFlashDownloader_s



Hikvision Europe B.V.

[www.hikvision.com/europe](http://www.hikvision.com/europe)

## Purpose

Upgrade the wireless keypad to the latest firmware to achieve cleaning alarm function.

The wireless keypad Clearing alarm command is as below:

**password + √ + 0 + disarm**

## Preparation

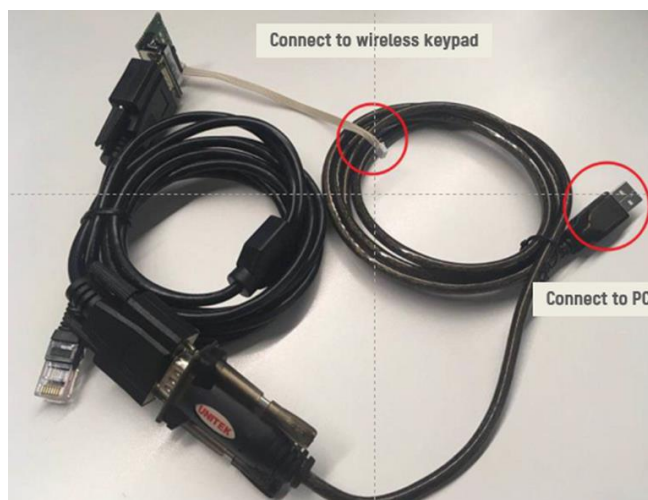
1. Latest wireless keypad firmware;  
Ps. Portal download link:  
<http://www.hikvisioneurope.com/portal/?dir=portal/Technical%20Materials/10%20%20Intrusion%26Alarm/00%20Product%20Firmware/Wireless%20Control%20Panel/AxHub/V1.0.5/DS-PKA-WLM>
2. Dedicated upgrade tool: HikFlashDownloader\_s;  
Ps. Portal download link:  
<http://www.hikvisioneurope.com/portal/?dir=portal/Technical%20Materials/10%20%20Intrusion%26Alarm/07%20Tools>
3. Hikvision serial tool: ;

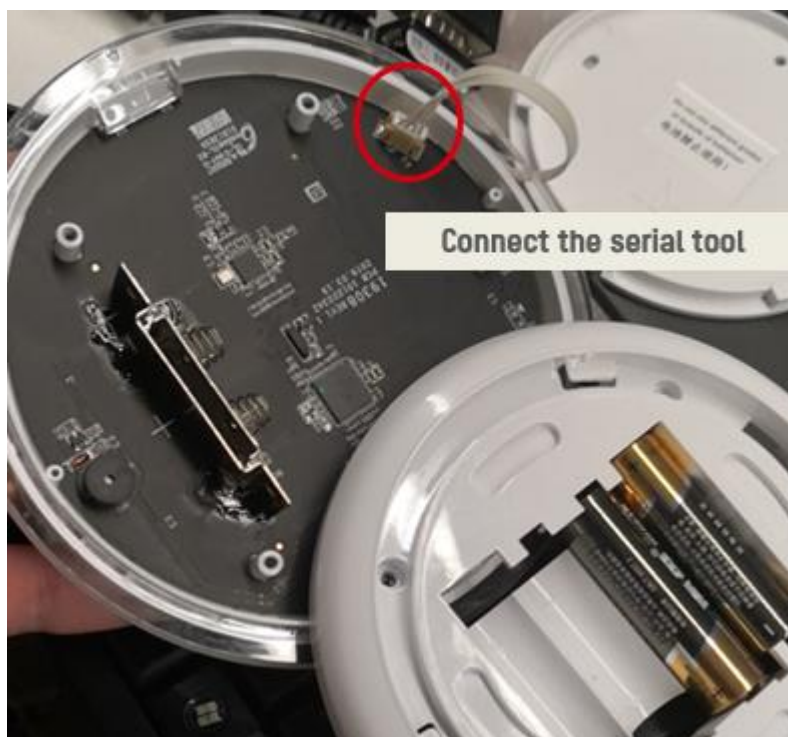


## Steps

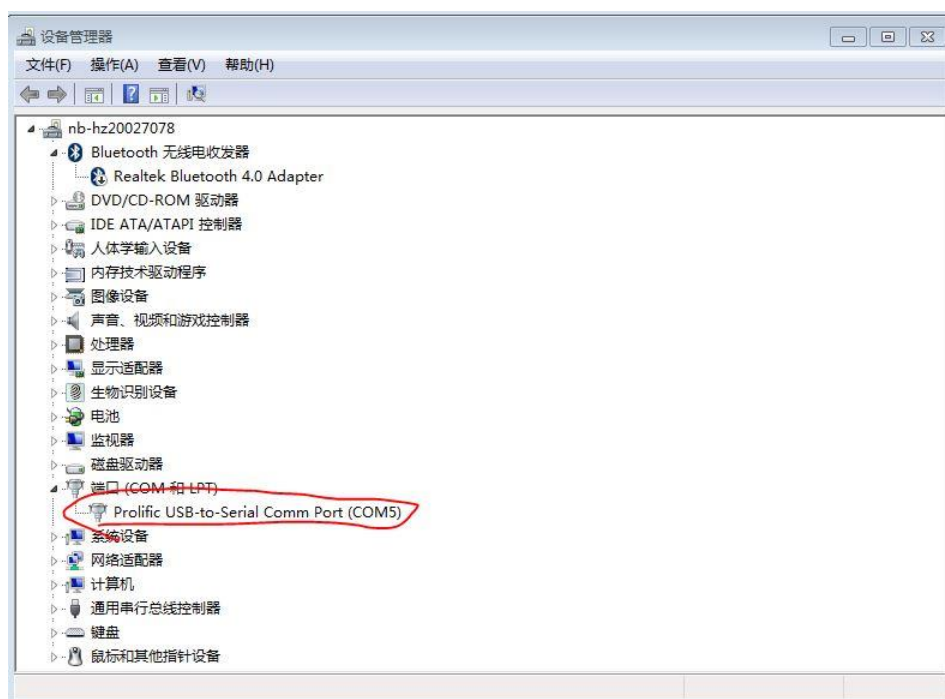
Connect the serial tool and check the corresponding serial port

1. Connect the serial tool as below:





2. Check the corresponding serial port in your PC.



### Operation in the dedicated upgrade tool

1. The upgrade tool 'HikFlashDownloader\_s' is only Chinese version, follow the steps below, and take the picture as a reference:
  - 1) Choose serial number and set bitrate as 115200;
  - 2) Open the serial port;
  - 3) Choose the upgrade file of wireless keypad;
  - 4) Input the serial number of wireless keypad;



- 5) Press the upgrade button , then power on the wireless keypad, it will upgrade automatically.  
 Ps. After pressing the upgrade button, you need to power on the device in 10 seconds, otherwise, it will fail.



2. The upgrade process is finished when you find the circled words and green bar. Then, please power off and power on again to check the function.

