## **Troubleshooting**

- 1 The software cannot be started
  - Defender SmartScreen prevented an unrecognized app from starting.

## Windows 已保护你的电脑

Microsoft Defender SmartScreen 阻止了无法识别的应用启动。运行此应用可能会导致你的电脑存在风险。

应用: \_\_ Ecolink\_SNPSK\_tool.exe

发行者: 发布者未知

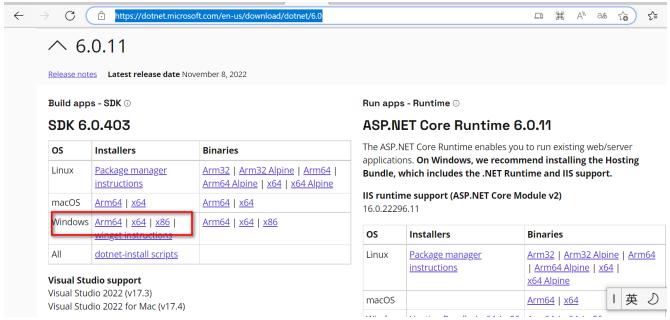
不运行

X

## Solution steps:

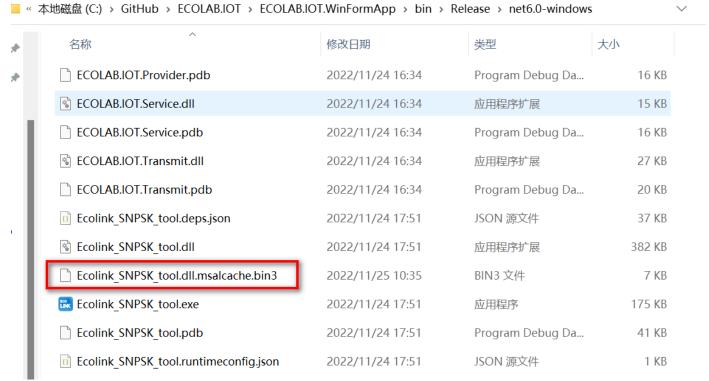
- Click Properties
   Right click the installer and click Properties.
- Click the small boxIn the open window, find [Unlock] and click [Small Box] in the front
- 3. Click OK to unlock the small box in front [Check] and click [OK]

 The software cannot be started Please ensure that the NET class library is installed on the computer, and the download address (advance to NET6.0): https://dotnet.microsoft.com/enus/download/dotnet/6.0.



2. ECOLink One click Login, If an error is reported, please delete the following file (Ecolink\_SNPSK\_tool. dll. msalcache. bin3) and log in again.

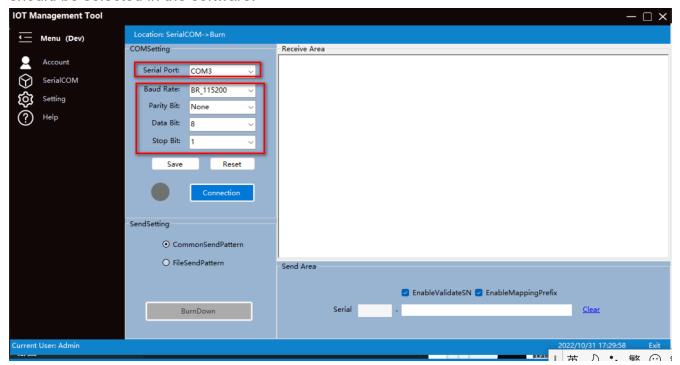
Reason: When packaging, the software is still in use. For security reasons, the login information cannot be used anywhere else, so it should not be packaged. Please exit or close the software before packaging.



- 3. Write failed, and the XShell tool displays timeout.
  - Please check the COM port of the computer link. It may be that the computer COM is not in good contact. Please replace the computer with a good COM. If not, please replace the

computer.

 It is possible that the parameter selection is wrong, and the correct COM port and parameter should be selected in the software.



- If the writing is successful, and the XShell is restarted successfully with the command, but it
  cannot be found on the website (URL of the test environment https://ecolinkdmpd.ecolab.com.cn/#/Device/dtuList), please try hard restart directly (power off and restart the
  board).
- 4. If the writing is unsuccessful, please carefully check the writing steps. For example, if SN already exists in the board, the original SN number needs to be deleted. Whether it is necessary to restart the device.
- 5. How to send the file unsuccessfully? Please check the file size. Currently, the board supports files below 1M.
- 6. Write device, associated with software and hardware. If it fails, there may be problems in both aspects.
  - For software, please contact the software designer: xudong.xu@ecolab.com
  - For hardware (Device or Gateway), please contact the relevant designer:
     jian.zhang3@ecolab.com;ying.zhang@ecolab.com;kai.chen@ecolab.com;yi.xiao@ecolab.com
     m Etc
  - For computer related problems, please contact IT: chinait@ecolab.com
  - For SNAndPSK firing process, please contact: peiguo.yuan@ecolab.com