

Abstract

8051 ISP HC-LINK-V4

- ■ It adopts USB2.0 interface, plug and play
- ■ Connecting user application board through hc-link-v4 and SDK development board to realize ISP download
- ■ Support multi Download
- ■ Support 3.3v/5.0v power supply
- ■ Support option configuration
- ■ It supports loading and saving files in *. Hex and *. Bin formats

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1 Get Software and Hardware

Software download :

http://www.holychip.cn/download.php?class_id=102105102

Hardware purchase :

<https://shop155767245.taobao.com/?spm=a230r.7195193.1997079397.1.6ec6570cRIIBgM>

2 Software installation

名称	修改日期	类型	大小
 HC-ISP V2.0.4.0.rar	2020/8/5 9:12	WinRAR 压缩文件	499 KB

Figure 2-1 portable software suit

名称	修改日期	类型	大小
 DLL	2019/9/6 14:15	文件夹	
 DOC	2019/9/6 14:15	文件夹	
 MCU	2019/9/6 14:15	文件夹	
 HC-ISP.exe	2019/9/18 15:10	应用程序	288 KB

Figure 2-2 run HC-ISP.exe

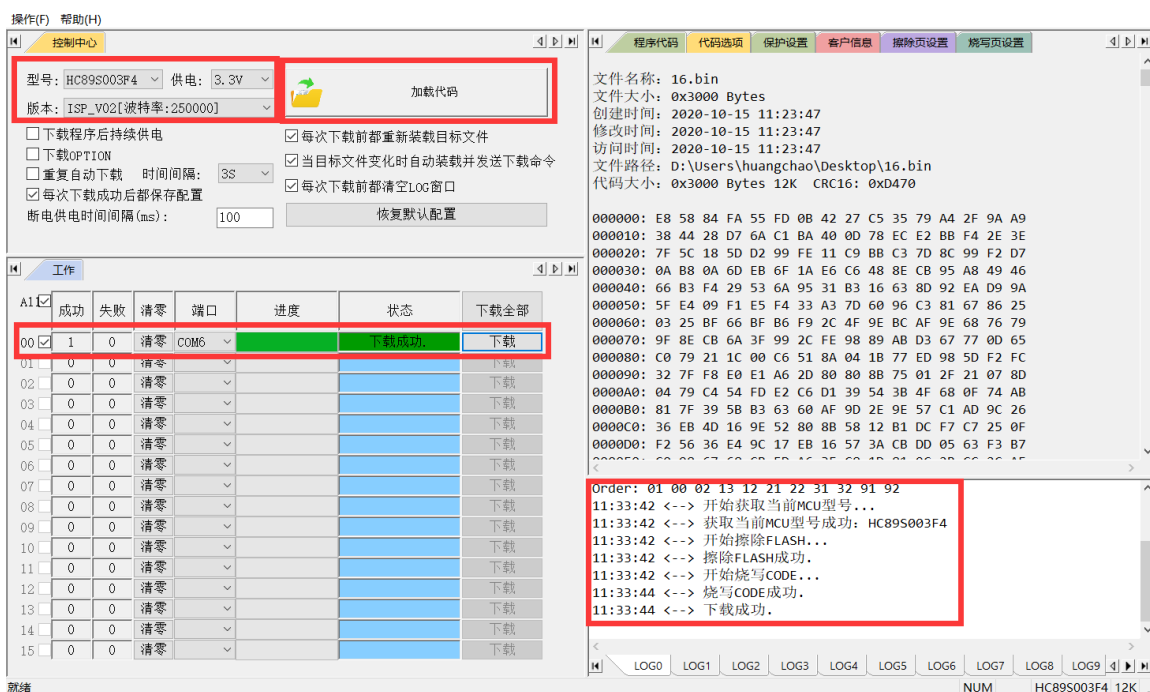


Figure 2-3 connecting HC-LINK-V4 and HC89S003F4 chip supporting ISP_V02, Load the code and click the "download" button to display the successful download interface

3 Solutions to Software Failure

3.1 Get File

URL: <https://pan.baidu.com/s/1pu9V4NPwFwF7rJRJZ-NLfg> Code: b86b。

After the download is completed, two folders are extracted:

"VC runtime collection v1.56_Ttrar" and "DirectX_Repair_3.7_Enhanced_XiaZaiBa".

3.2 Install VC Environment

Enter "VC runtime collection v1.56"_Ttrar "folder, double-click to run" VC runtime collection v1.56 "_ttrar.exe" 。

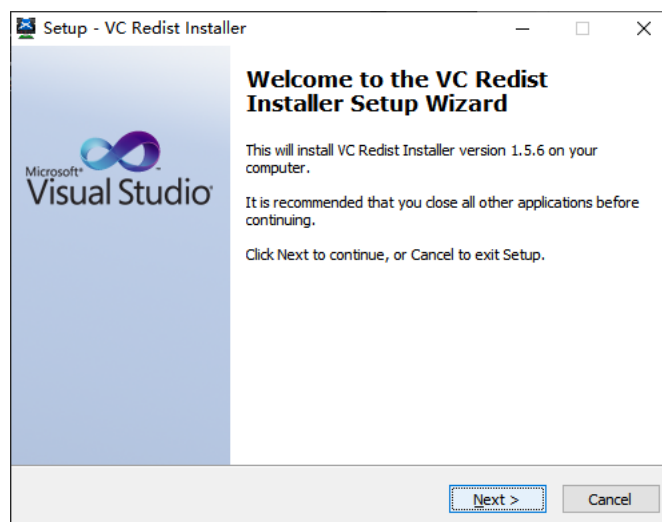


Figure 3.2-1 VC Redist Setup Wizard, click the "Next" button

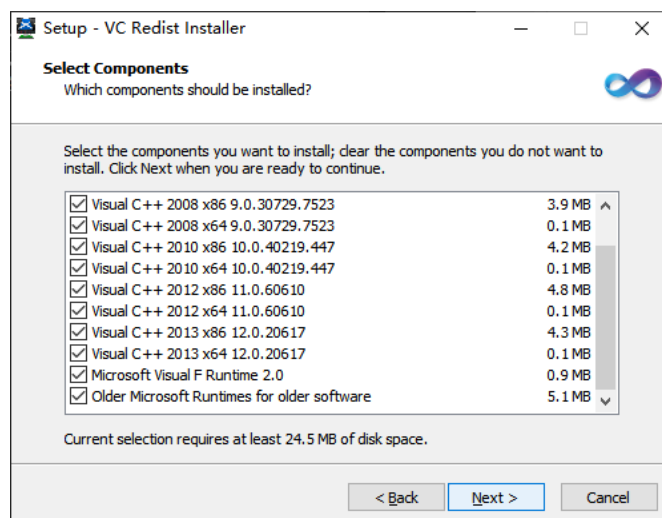


Figure 3.2-2 VC Redist Setup Wizard, click the "Next" button

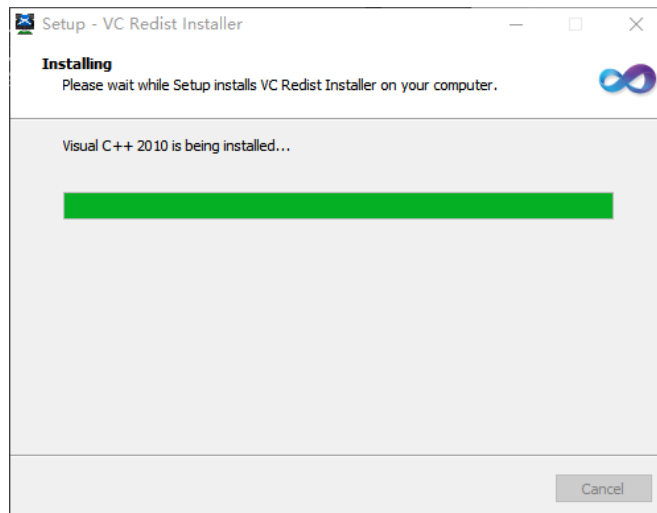


Figure 3.2-3 VC Redist is being installed...

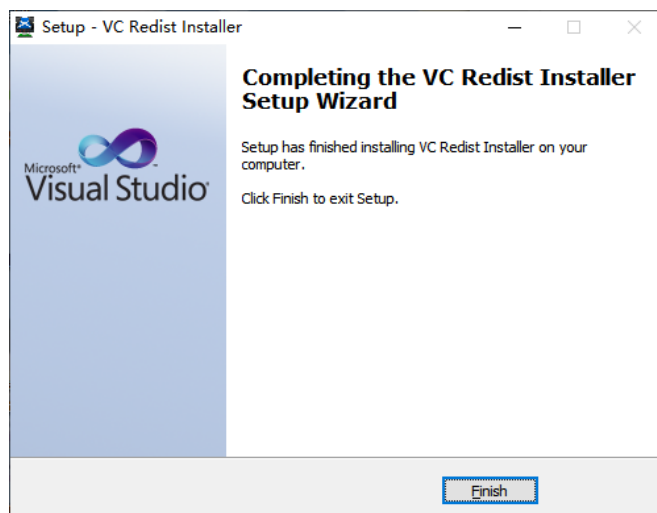


Figure 3.2-4 VC Redist Setup Wizard, click the "Finish" button

3. 3 Install DirectX_Repair

Enter DirectX_Repair_3.7_Enhanced_DirectX repair V3.7 (Enhanced Edition), a subfolder within the xiazaiba folder.

Win7 users install DirectX Repair.exe.

Win8 and win10 users install DirectX_Repair_win8_Win10.exe.

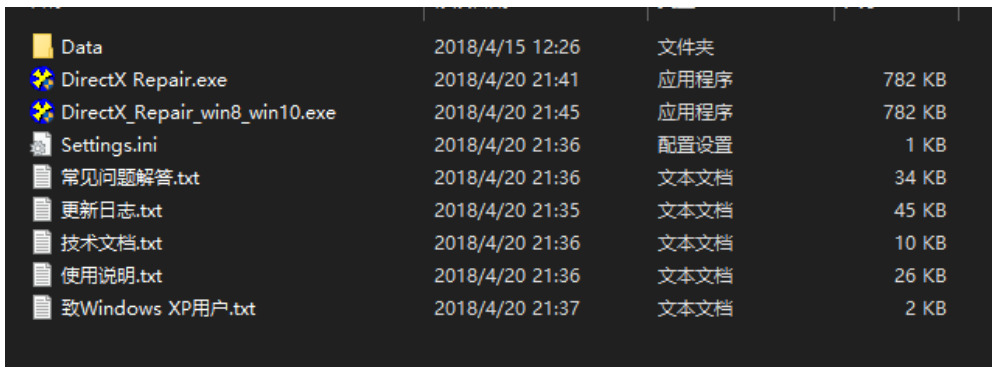


Figure 3.3-1 double click to run DirectX_Repair_win8_win10.exe (take win10 as an example)

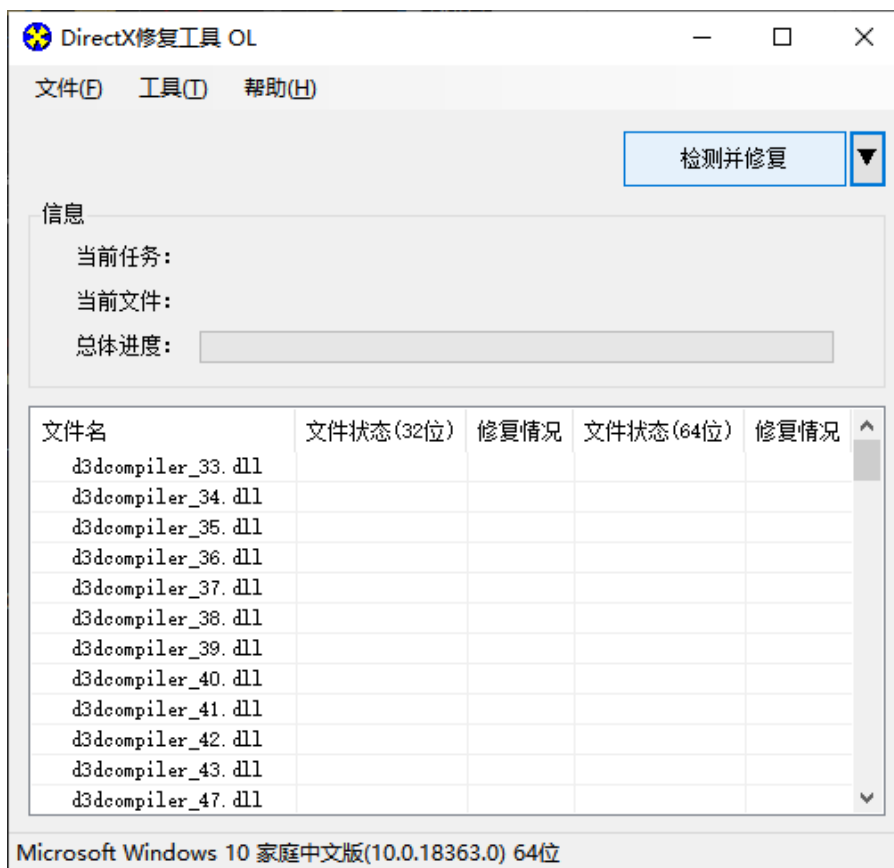


Figure 3.3-2 installation wizard, click the "detect and repair" button

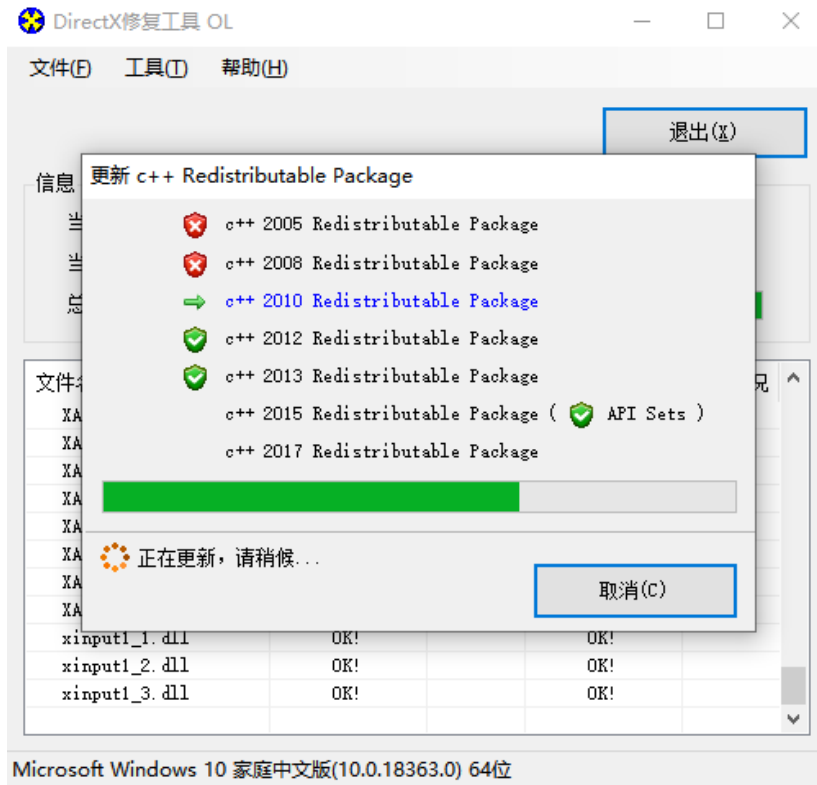


Figure 3.3-3 installation wizard, running...

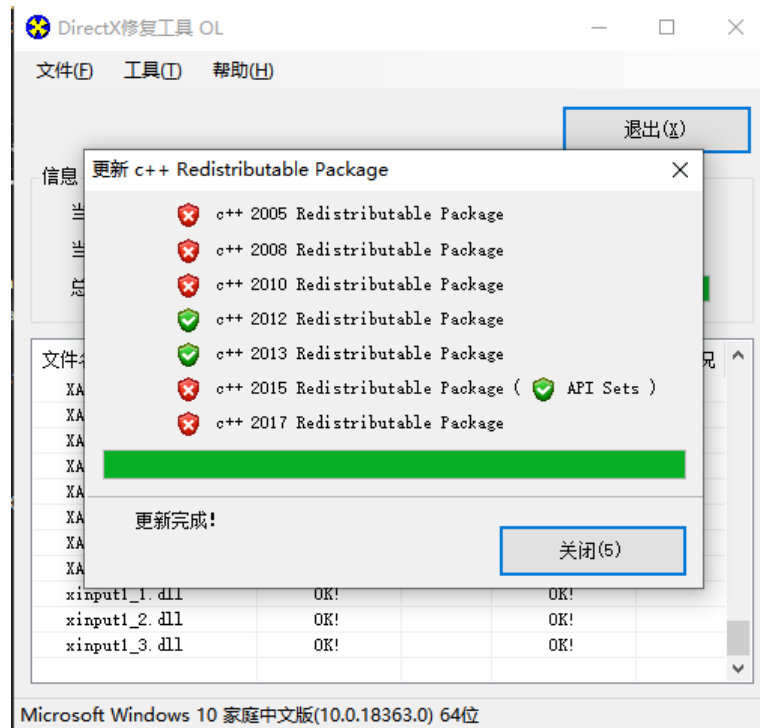


Figure 3.3-4 installation wizard, running...



Figure 3.3-5 installation wizard, click the "OK" button

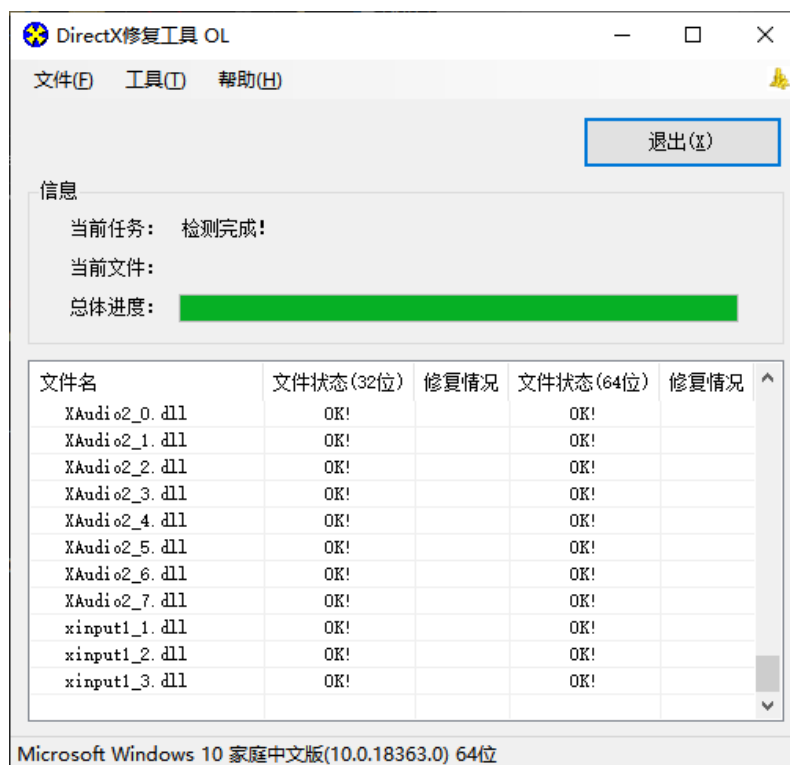


Figure 3.3-6 installation wizard, click the "exit" button to complete the repair

4 Version Description

Version	Date	Describe
Ver1.00	2020/11/6	First edition

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