

Steps for using SD card to download program to HMI

 The original touch screen program must include [Function Key] component, function selection [Basic Function]-> Jump to No. 250: USB screen, the property settings are as shown below:

Function key attrib	ute	
Position Locked Left: 179 🜩 Top: 167 🜩	Basic Transpar Lang Touch eft Basic fun	uag USB
Wide: 55	○ Senior fu	Basic function
High: 25 🔶	Borde luxury	Jump to 250#: USB page
Backg:	Font: 8X16 -	Set Reg
	Effec Level:Gene	Elem typ: D 💽 ?
	🗖 BMP: NULL 🗖 Use BMP Size	RegisterD: 0
		Confirm(Y) Cancel(N)

2. Compile the program that needs to be downloaded, and copy the compiled .hw6 file to the SD card.

The compiled .hw6 file is on the C drive by default. The file in this example is shown below:



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 Insert the SD card containing the .hw6 file into the touch screen SD card slot, as shown below:



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SD card gold finger direction

4. Click the function key [USB Screen] on the touch screen to pop up the USB setting screen. Storage disk use point selection: removable memory card (SD), as shown below:



USB set pict	ure Return
Data download on Execute upload down. Data S. Recipe Data ~ GUIRun Version 5.85 Remaining:6	RunPro. ManageUpdate *. hw6/. PMWClean Run Data59. 352MB
Removable Cards Removable Disk Removable Cards Memory HMI Must select "Removable Cards"	@BTRecv @Playlists Buffer1.db something.hw6 System Volume Information

5. Click the [Update *.hw6/.PMW] button, enter the super password (default is 12345678), click the [OK] button, the content of the selected storage disk or memory card is displayed in the lower right window, Shown as follows:

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	USB se	picture	Retu
Data downlo Execute Data S. Re	oad on upload do ecipe Data	wn.	RunPro. Manage Update *.hw6/.1 Clean Run Data
GUIRun Vers	ion 5.85 Rema	aining:69.352MB	Touch calibrat
发票合同	13	@BTRecv @Playlist Buffer1.d something	s b . hw6

6. Double-click the .hw6 file you want to select. In this step, double-click the baud rate to fine tune the .hw6 file, and the update HMI file confirmation dialog box will pop up, as shown below:

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U	SB set picture	Return
Data download on	-RunPro. Manage	
Execute upload	down.	Update *. hw6/. PMW
Data S. Recipe Dat	a 🔽	Clean Run Data
GUIRun Version 5.85	UpdateHMI *.hw6 Files	Touch calibration
Removable Cards		
 发票合同	Yes(Y) No(N) Buffert, db	
	something.hw System Volum	6 e Information
	1:1 📺 ६६८ 🗂 🕅 🖬 🗗 🖒	

7. Click the [Yes] button to update the file.

PS: In order to facilitate the user to store data conveniently, when the SD card is inserted, the USB setting screen will not be automatically popped up. Therefore, the SD card is used to update the touch screen. The original function of the touch screen must include the function key. The function setting is 250: USB screen .