## MT8000/6000 系列 HMI U 盘/SD 卡下载程序操作步骤

MT8000/6000可以通过U盘/SD卡下载画面程序到机器。以下以U盘下载为例说明操作步骤。

## 首先创建U盘下载资料:

1、建议在U盘中创建一个文件夹,如USB Project:



- 2、创建U盘下载资料:
- 2.1 在EB8000中创建:
- a、点击"工具"下拉菜单一"建立使用在U盘与CF卡所需的下载资料",弹出"建立使用在U 盘与CF卡所需的下载资料"窗口;



## b、点击浏览按钮,找到U盘\USB Project文件夹,点击确定。

| 建立使用在U盘与CF卡所需的下载资料 |      |
|--------------------|------|
| 选择存贮下载资料的目录:       |      |
| C:\                | ➡ 浏览 |
| 建立                 | 关闭   |



c、则返回到"建立使用在U盘与CF卡所需的下载资料"窗口,目录指向I:\USB Project;点 击"建立",当弹出"创建成功"窗口后,则下载资料已创建完毕;

| 🔂 EasyBuilder8000 : #T8000i_Demo_800x480.mtp - [10 - Description ]  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
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| :■■ 文件 ② 编辑 ③ 检视 ④ 选项 ④ 画图 ④ 元件 ④ 图库 ④ 工具 ① 窗口 ⑧ 说明 ④               | - 8 ×                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
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| 4 4: Common Window WEINTEK MT8000 Series                            | Mental State |
| 6: HWI Connection                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| E - 7: Password Restri Switch Lamp Sched                            | uler 🛸                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
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| I = 13: Scheduler<br>建立使用在□盘与CF卡所需的下载了。                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
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| ► 16: Overlap 近洋行见下轨货科的日末: 创建成功!                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 「 18: AutoAnimation A LiVUSB Project 确定 例党 19 Backli                | ight 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 20: ScreenSaver 建立 美闭                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
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| O - 25: Trend Data Multiple                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| C 26 Animation Common Becomes Caby PLCs Cloc                        | .K 🛍                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| C - 28: Alarms Casurity C - 28 - Alarms                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
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| - 31: Alarm 1                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| - 32: Alarm 2<br>- 33: Normal                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 34<br>35. Errent Display                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <i>计  川上士士且创建国2000当台打工的工程石II由</i>                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 1工: 以上刀入足也完EDOUUU二用打了刀刀工作土U益。                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

2.2 通过Project Manager窗口创建

a、在Project Manager窗口中,点击"建立储存在CF卡与U盘中的下载资料"按钮;

| Project Tanager                          |  |  |  |  |
|------------------------------------------|--|--|--|--|
| →HMI地址, 密码设定<br>机型: MT6000/8000 i Series |  |  |  |  |
| 设定 重新启动触摸屏                               |  |  |  |  |
| ○以太网 ●USB 线 (只支持 i 系列)                   |  |  |  |  |
|                                          |  |  |  |  |
| 编辑工具                                     |  |  |  |  |
| EasyBuilder8000                          |  |  |  |  |
| EasyConverter                            |  |  |  |  |
| EasyPrinter                              |  |  |  |  |
| 配方资料/扩展存贮器编辑器                            |  |  |  |  |
| 地址浏览程序                                   |  |  |  |  |
| ➡ 建立储存在CF卡与U盘中的下载资料                      |  |  |  |  |

b、弹出"建立下载资料"窗口,点击浏览选择存储下载资料位置:

| 建立下载资料                       |                                                                                                                                                                                                                | ×      |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|
| 选择储存下载资料                     | 4的位置:                                                                                                                                                                                                          |        |
| PLEASE INPUT DIRE            | CTORY NAME !                                                                                                                                                                                                   | 刘览 🛏 🤃 |
| 数据来源                         | 浏览文件夹 🛛 🔀                                                                                                                                                                                                      |        |
| ☑ 工程文件<br>Program Files\EB80 | Select the folder to create download data for CF<br>card or USB disk !                                                                                                                                         | J览 🔶 🤙 |
| □配方数据 (RW)                   | <ul> <li>         ★地磁盘 (D:)         ★地磁盘 (E:)      </li> <li>         ★地磁盘 (F:)      </li> <li>         ▼ 少 本地磁盘 (F:)      </li> <li>         ▼ 少 DVD-RAM 驱动器 (H:)      </li> </ul>                            |        |
| □配方数据 A (RW                  | <ul> <li>□ ● 可移动磁盘 (I:)</li> <li>② ➡ □ USB Project</li> <li>□ 2 ▲ □ USB Project</li> <li>□ 2 ▲ □ USB Project</li> <li>□ 2 ▲ □ USB Project</li> <li>□ 3 ▲ □ USB Project</li> <li>□ 4 □ □ USB Project</li> </ul> |        |
| □资料取样记录                      | 文件本, USB Project                                                                                                                                                                                               |        |
| 建立                           | 新建文件夹 (亚) 3 ➡ 确定 取消                                                                                                                                                                                            | ·开     |

c、点击工程文件-浏览按钮,选择工程:

| 打开                                                                                                                                                                                                                                                   |                                                                                                                                 |                                                                                                                                      |           |   |     |            | ? 🗙    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|-----------|---|-----|------------|--------|
| 查找范围( <u>I</u> ):                                                                                                                                                                                                                                    | 🚞 project                                                                                                                       |                                                                                                                                      |           | * | 3 🕫 | ► 🔝 🏷      |        |
| <ul> <li>我最近的文档</li> <li>         みしていたい。</li> <li>         我の文档         </li> <li>         我的文档         </li> <li>         教的文档         </li> <li>         秋的文档         </li> <li>         和の文档         </li> <li>         和の文档         </li> </ul> | MT8000_Demo_3<br>MT8000_Demo_4<br>MT8000_Demo_3<br>MT8000i_Demo<br>MT8000i_Demo<br>MT8000X_Demo<br>MT8000X_Demo<br>MT8000X_Demo | 320x234.xob<br>180x234.xob<br>340x480.xob<br>300x600.xob<br>480x272.xob<br>800x480.xob<br>640x480.xob<br>800x600.xob<br>1024x768.xob | 6         |   |     |            |        |
|                                                                                                                                                                                                                                                      | 文件名( <u>N</u> ):                                                                                                                | MT8000i_Demo_80                                                                                                                      | 0x480.xob |   |     | <b>~</b> 6 | ➡打开(0) |
|                                                                                                                                                                                                                                                      | 文件类型( <u>T</u> ):                                                                                                               | MT8000 xob file                                                                                                                      | .(*.xob)  |   |     | ~          | 取消     |

d、选择一个工程,点击"打开",返回到"建立下载资料"窗口:

| 0730 chs\project\M | T8000i Demo 800x48                            | 30.) 浏览                                                          | ŧ                                                                      |
|--------------------|-----------------------------------------------|------------------------------------------------------------------|------------------------------------------------------------------------|
|                    |                                               |                                                                  |                                                                        |
| essage             |                                               |                                                                  |                                                                        |
| 创建成功!              |                                               |                                                                  |                                                                        |
| 确定                 |                                               |                                                                  |                                                                        |
|                    |                                               |                                                                  |                                                                        |
|                    | 0730_chs\project\M<br>essage X<br>创建成功!<br>确定 | 0730_chs\project\MT8000i_Demo_800x48<br>essage X<br>创建成功 !<br>确定 | 0730_chs\project\MT8000i_Demo_800x480.; 浏览<br>essage X<br>创建成功 !<br>确定 |

e、点击"建立",下载资料创建成功;

注:以上方式是创建编译后(\*. xob)的任何工程至U盘。

3、将U盘插入机器,等待几秒钟后,弹出Download/Upload窗口,点击Download 按钮,弹出 输入密码窗口;

| Download/Upload               |
|-------------------------------|
|                               |
| Upload                        |
| Restart project and exit      |
| Cancel                        |
| Restart after download/upload |
|                               |

4、输入密码,初始密码为: 111111;

| Password: *****<br>Download project files<br>Download history files<br>Clear history files<br>Ok<br>Cancel |
|------------------------------------------------------------------------------------------------------------|
|                                                                                                            |

5、密码输入正确后,点击"OK",弹出"Pick a Directory"窗口;展开usbdisk,将蓝色 横条定位在USB Project(即在U盘中创建的文件夹)位置,且只能定位在该位置,不可选择 history或mt8000;

| Pick a Directory                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|
| Directory: /usbdisk/disk_a_1/USB Project                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |
| ₱ <sup>©</sup> pccard<br>₱ <sup>©</sup> usbdisk<br>₱ <sup>©</sup> disk_a_1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |
| ➡ USB Project<br>➡ USB Project<br>➡ Topect<br>■ Topec |        |
| <u>ок &lt;</u> -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Cancel |

5、点击"OK"按钮,开始下载,



6、下载完成后,开始运行后如下图所示:

