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Subject: 如何对 PanelView Plus 触摸屏进行 Firmware 升级。

PanelView Plus 型号: 2711P-T15C6D1

Firmware 版本: 4.00.03.60

Upgrade Version: 4.00.11.60 (CPR 7)

升级原因: 当系统的固件出现故障时或版本较低时可通过升级固件版本来对设备进行初始化设置,并使设备恢复到最新版本。

升级方法: 主要有两种,版本在 3.20 以下的必须通过 CF 卡才能升级,版本在 4.00 以上的可以通过 CF 卡或通过U盘来升级。

升级步骤:

1、到 Rockwell 官方网站下载最新的升级软件包。

http://support.rockwellautomation.com/ControlFlash/FUW.asp

2、首先确认你的系统已经安装了 RSView ME 软件。运行升级软件包,安装路径选择与 RSView ME 相同的文件夹,如 C:\Program Files\Rockwell Software\RSView Enterprise\Fups,安装完毕后,在你的 ME 路径下会生成一个\Fups 文件夹。

3、在开始菜单里启动: All programs -> Rockwell Software -> RSView Enterprise -> tools -> ME Firmware Upgrade Wizard,如图:



4、在 Select the type of firmware upgrade to perform: 选择 Create firmware upgrade card 并指定当前的 CF 卡或 U 盘盘符。在 Existing terminal type:选择 PanelView Plus 700-1500 (ME v3.1-4.0), 然后单击"下一步"。如图:

Select the type of firmware upgrade to perform:								
🔿 Upgrade firmware on terminal								
🕫 Create firmware upgrade card								
Firmware card location:								
	E:X							
	Existing terminal type:							
	PanelView Plus	700 - 1500	(ME v3.1 💌	Note: PanelView Plus CE FUP should be used for VerseView CE				
				terminals.				

5、在 Firmware source folder:指定升级包安装的路径,并在 Upgrade firmware version:选择要升级的版本号,然后单击"下一步",如图:

Terminal type:	PanelView Plus	700 - 1500	(ME v3.10 -				
Firmware source folder:							
C:\Program Files\Rockwell Software\RSView Enterprise\Fups\							
Upgrade firmware versio 4.00.11.60 (CPR 7)	on:	Minor . Patch	. Build . Release				

6、安装完成后,将会出现如下提示,说明升级软件已经成功安装在相应的磁

盘里了:



7、这时在相应的磁盘里会出现一个 Upgrade 文件夹,如图示:



8、把CF卡或U盘从电脑里取下来,插入PanelView Plus的USB里,重新上电后设备启动时将会通过CF卡或U盘引导,进行更新,显示信息如下:

Firmware version (Major.Minor.Patch.Build) Terminal: 4.00.03.60 Upgrade Card: 4.00.11.60 (CPR 7)

If you want to upgrade the firmware on the terminal with the firmware on this card, press the upgrade button and leave the card inserted until instructed to remove it by a later dialog. Otherwise, press the Exit button and remove the Firmware Upgrade card.

Upgrade [F7] Exit[F8]

Press Upgrade button, the Firmware Upgrade Card is display: All. MER files should be backed up and removed from the PanelView Plus or PanelView Plus CE terminal before performing a firmware upgrade.

Do you wish to continue? YES[F7], NO[F8]

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Last Modified : 19th April, 2007 Author : Jackwell Cheung