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	Jackwell Automation	
版本:		
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本案例由本案例由Jackwell Automation提供，旨在分享我们的应用经验。我们对所提供的信息的准确性和完整性不作任何保证。未经本人同意，不得复制或复制本案例中的内容，或用于商业用途。若转载请注明出处。

主题: 关于 PanelView Plus 版本与 5370 CompactLogix 兼容问题

一、背景

最新发布的中型控制器 5370 CompactLogix 采用 RSLgix5000 V20 进行编程。当采用该档控制器与旧的 PanelView Plus (注意不是 PanelView Plus 6) 通讯时, 会出现兼容性问题。PanelView Plus 无法通过 RSLinx Enterprise 找到该款处理器, 通讯路径无法建立。

二、解决方案

- 1、目前 PanelView Plus 固件(firmware)无法升级到 Ver 6.0 版本;
- 2、需要把 PanelView Plus 固件刷新成 5.10.08 才能兼容 5379 CompactLogix V20。
- 3、组件版本如下:

Product	FactoryTalk View ME	OS
PVP 400-600	5.10.08	4.01.019
PVP/PVP CE 700-1500	5.10.08	2.07.02
PVP Compact 400, 600	5.10.08	4.01.019
PVP Compact 1000	5.10.08	2.07.02

三、如何下载 Firmware Updates:

<http://compatibility.rockwellautomation.com/Pages/MultiProductDownload.aspx?keyword=PanelView%20Plus&crumb>

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(注意： 下载前需要用户登录才能够进入此页面)

FIND DOWNLOADS

Select one or more products to view the available downloads for those products. You also have an option to view firmware
Type in the catalog numbers and/or descriptions of the products you wish to find. Use the drop down lists to limit your s

Start by selecting products

Product Search:

All Categories | All Families | PanelView Plus | Go | Clear

You can also type a product name into the textbox to the right Example: 1756-L61, L65, Logix, Ethernet

-PanelView Plus 400-600	PanelView Plus 400-600 (2711P-400-600) Firmware and compatibility that applies to all catalog items in this line.	5.10.08
-PanelView Plus 6 Graphic Terminal	PanelView Plus 6 Graphic Terminal (2711P-PVP6-700-1500) Firmware and compatibility that applies to all catalog items in this lin	5.00.09
-PanelView Plus 700-1500	PanelView Plus 700-1500 (2711P-700-1500) Firmware and compatibility that applies to all catalog items in this line.	4.00.15
-PanelView Plus CE Graphic Terminal	PanelView Plus CE Graphic Terminal (2711P-PVPCE-700-1500)- Firmware and compatibility that applies to all catalog items in thi	3.20.11
-PanelView Plus Compact 1000	PanelView Plus Compact 1000 (2711PC-1000) - Firmware and compatibility that applies to all catalog items in this line.	
-PanelView Plus Compact 400 - 600	PanelView Plus Compact 400 - 600 (2711PC-400-600) - Firmware and compatibility that applies to all catalog items in this line.	

选择 5.10.08 进行下载:

Reference Software	FactoryTalk View Machine Edition								
	FactoryTalk View Machine Edition (9701-VWMx) FactoryTalk® View Machine Edition (ME) is a machine-level HMI software for machines and small processes.								
	6.10.00	6.00.00	5.10.00	5.00.00	4.00.00	3.20.00	3.00.07	3.00.01	2.10.00
 -PanelView Plus 700-1500 5.10.08 <i>PanelView Plus 700-1500 (2711P-700-1500)</i> <i>Firmware and compatibility that applies to all catalog items in this line.</i>									
5.00.09									
4.00.15									
3.20.11									

Available Downloads

Product Selected: **-PanelView Plus 700-1500**

Product Version: **5.10.08**

Accessory Files

- [PVPlus and CE 700-1500 CNet Upgrade](#)
- [PVPlus and CE 700-1500 DeviceNet Upgrade](#)

Firmware

- [Firmware for PVPlus 700-1500 V5.10.08](#) [Release Note](#)

开始下载:

Rockwell Automation Download Manager powered by getPlus+®



產品	狀態
Firmware for PVPlus 700-1500 V5.10.08 - v5.10.08	1.2% 下載

下載進度 (5:27分鐘維持在號 75 KB/秒; 0.4 26.9 MB的國標已完成)

下載目錄 (C:\Documents and Settings\All Users\Application Data\RA\) [變化](#)

暫停 取消

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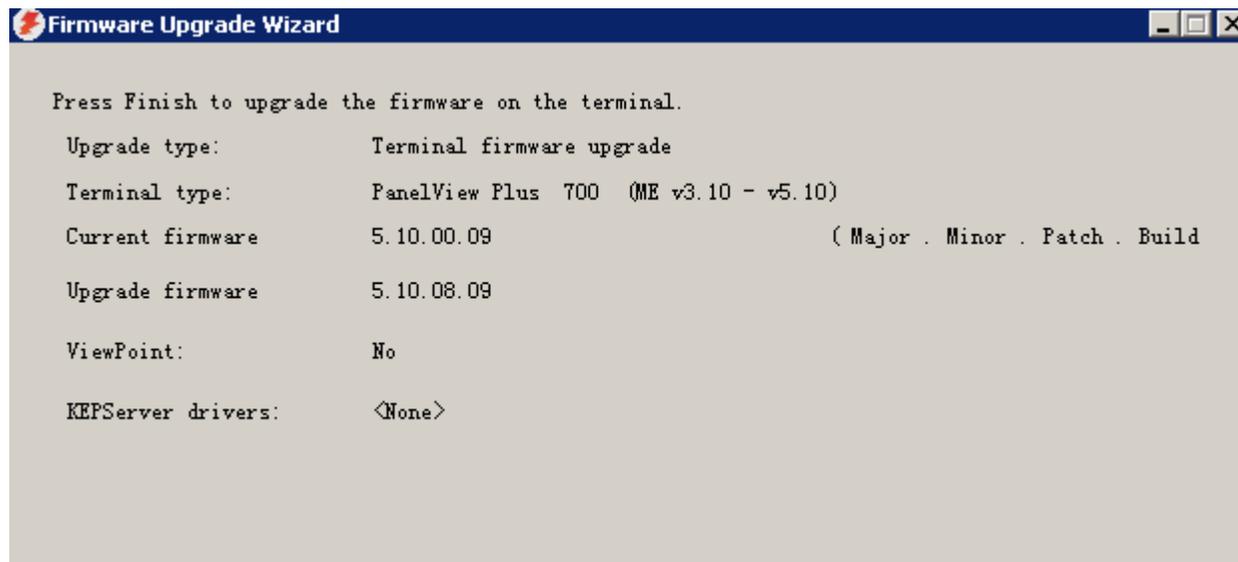
四、应用案例：

触摸屏：2711P-T6C4D1 原固件版本：5.10.00.09(CPR 9 SR2)

控制器：1769-L33ER 固件版本：20.013.81

问题：两者通过以太网连接后无法建立正常通讯。

解决方案：把 2711P-T6C4D1 从固件版本 5.10.00.09(CPR 9 SR2)升级到 5.10.08.09(CPR 9 SR2)完美解决两者之间的通讯问题



本文参考： FactoryTalk View Machine Edition Station 5.10.08 Release Notes