

# PanelView Plus to PanelView Plus 6 Catalog Number Conversions

Topic	Page
About This Publication	1
Platform Comparisons	2
Windows CE 6.0 Operating System	3
PanelView Plus 6 - 400 and 600 Terminal Selections	4
Catalog Number Conversion Tables - 400 and 600 Terminals	5
Legacy PanelView Plus 400 and 600 Terminal Support	7
PanelView Plus 6 - 700 to 1500 Product Selections	9
PanelView Plus 6 - 700 to 1500 Accessories	10
Catalog Number Conversion Tables - 700 to 1500 Terminals	12
Logic Module Conversions - 700 to 1500 Terminals	24
Legacy PanelView Plus 700 to 1500 Terminal Support	25
Additional Resources	27

## About This Publication

This publication provides information about converting the following terminals to the new generation PanelView™ Plus 6 terminals:

- PanelView Plus and PanelView Plus CE 700 to 1500 terminals
- PanelView Plus 400 and 600 terminals
- PanelView Plus Compact terminals

The new PanelView Plus 6 platform is available with or without extended features and file viewers. There is no longer a distinction between PanelView Plus and PanelView Plus CE terminals.

## Platform Comparisons


This table compares the differences between the new generation PanelView Plus 6 and the legacy PanelView Plus terminals.

**Table 1 - PanelView Plus 6 and PanelView Plus Platform Comparison**

Feature	Platform		Platform	
	PanelView Plus 6 Terminals 400 and 600	PanelView Plus Terminals 400 and 600	PanelView Plus 6 Terminals 700, 1000, 1250, 1500	PanelView Plus and PanelView Plus CE terminals 700, 1000, 1250, 1500
Operating system	Windows CE 6.0	—	Windows CE 6.0	Windows CE 4.1
FactoryTalk® View ME Station (runtime) software	Version 6.10 or later	Version 3.20...5.10	Version 6.0 or later	Version 3.20...5.10
FactoryTalk ViewPoint software	No	No	Version 1.2 or later	Version 1.2 on series E or later terminals, requires 128 MB RAM
Application compatibility	Supports FactoryTalk View ME applications, version 3.2 or later	Supports FactoryTalk View ME applications, version 3.20...5.10	Supports FactoryTalk View ME applications, version 3.2 or later	Supports FactoryTalk View ME applications, version 3.20...5.10
Open architecture	Yes	—	Yes	Yes
.Net Compact framework	Version 3.5	Version 1.1, not installed	Version 3.5	Version 1.1, not installed
File system	Datalight Reliance with FAT support	—	Datalight Reliance with FAT support	FAT16, FAT32, on 512 MB version
CPU	ARM, 1.0 GHz	NEC VR5532A MIPS, 350 MHz	x86, 1.0 GHz	x86, Intel Celeron, 650 MHz
RAM	256 MB DDR2 (chip onboard) 4264 MiB/s peak	64 MB PC100 SDRAM SODIMM 800 MiB/s peak	512 MB DDR2 (chip onboard) 4264 MiB/s peak	64, 128, 256, or 512 MB, PC100 SDRAM SODIMM 800 MiB/s peak
Internal storage	512 MB nonvolatile (chip onboard)	64 MB	512 MB nonvolatile (chip onboard)	64, 128, or 256 MB
Real-time clock	Yes	Yes	Yes	Yes
<b>Interfaces</b>				
Secure Digital (SD) slot	1 Secure Digital high-capacity (SDHC) slot supports 1784-SDx cards	—	1 Secure Digital high-capacity (SDHC) slot supports 1784-SDx cards	—
CompactFlash (CF) slot	—	1 CF Type I	—	1 CF Type I
USB ports	1 USB-A, V2.0 high-speed 1 USB-B, V2.0 high-speed, 4-pin	1 USB-A, V1.1	2 USB-A, 2.0 high-speed 1 USB min-USB-B, 2.0 high-speed, 5-pin	2 USB-A, V1.1
PCI	—	—	1 PCI, 3.3/5V 32-bit	1 PCI, 3.3/5V 32-bit
<b>Communication Interfaces</b>				
Ethernet	(1) 10/100 Mbps, Auto-MDI/MDI-X	(1) 10/100 Mbps	(1) 10/100 Mbps, Auto-MDI/MDI-X	(1) 10/100 Mbps
RS-232	(1) DB9	(1) DB9	(1) DB9	(1) DB9
ControlNet	—	Add-on communication module	Add-on communication module	Add-on communication module
DH+™	—	Add-on communication module	Add-on communication module	Add-on communication module
DH-485	—	Add-on communication module	Add-on communication module	Add-on communication module
Remote I/O	—	Add-on communication module	—	Add-on communication module
DeviceNet	—	Add-on communication module	—	Add-on communication module
Input power	Nonisolated DC voltage or AC voltage	Nonisolated DC voltage or AC voltage	Isolated DC voltage or AC voltage	Isolated DC voltage, nonisolated DC voltage, or AC voltage

## Windows CE 6.0 Operating System

All PanelView Plus 6 terminals run the Windows CE operating system (OS), providing OS elements that meet the majority of user needs. Additional functionality is available by ordering terminals with optional, extended features.

Standard Features	400 Terminals	600 Terminals		700 to 1500 Terminals	
Cat. No.	2711P-xxxx8	2711P-xxxx8	2711P-xxxx9	2711P-xxxx8 2711P-RP8x	2711P-xxxx9 2711P-RP9x
<b>Standard Features</b>					
FTP server	.	.	.	.	.
VNC Client/server	.	.	.	.	.
ActiveX controls	.	.	.	.	.
Third-party device support	.	.	.	.	.
 PDF reader	.	.	.	.	.
<b>Optional Extended Features</b>					
Web browser - Internet Explorer	—	—	.	—	.
Remote desktop connection	—	—	.(1)	—	.
Media player	—	—	.	—	.
Microsoft Office file viewers					
• PowerPoint	—	—	.	—	.
• Excel	—	—	.	—	.
• Word	—	—	.	—	.
WordPad text editor	—	—	.	—	.



(1) The remote desktop connection is not currently supported on PanelView Plus 6 - 600 terminals with extended features.

## PanelView Plus 6 - 400 and 600 Terminal Selections

The table shows the catalog number breakdown for the new PanelView Plus 6 - 400 and 600 terminals.

Bulletin	Input Type	Display Size	Display Type	Communication	Power	Operating System
2711P-	K = Keypad	4 = 3.5 in.	C = Color	5 = RS-232, USB	A = AC	8 = Windows CE 6.0
	B = Keypad and Touch	6 = 5.7 in.	M = Grayscale	20 = Ethernet, RS-232, USB	D = DC	9 = Windows CE 6.0 with extended features
	T = Touch					

[Table 2](#) and [Table 3](#) list the new catalog numbers available for the PanelView Plus 6 - 400 and 600 terminals without extended features and file viewers. These catalog numbers are referenced in the [Catalog Number Conversion Tables - 400 and 600 Terminals](#) starting on page [5](#).

**Table 2 - PanelView Plus 6 - 400 Terminals without Extended Features**

Cat. Nos.		Display		Communication Ports		USB Ports		Input Power	Memory (MB) <sup>(1)</sup>	
Keypad	Keypad and Touch	Size	Type	RS-232	Ethernet	Host	Device		RAM	Nonvolatile
2711P-K4M5A8	—	3.5-in.	Grayscale	•		•	•	AC	256	512
2711P-K4M5D8	—			•		•	•	DC	256	512
2711P-K4M20A8	—			•	•	•	•	AC	256	512
2711P-K4M20D8	—			•	•	•	•	DC	256	512
2711P-K4C5A8	2711P-B4C5A8	3.5-in.	Color	•		•	•	AC	256	512
2711P-K4C5D8	2711P-B4C5D8			•		•	•	DC	256	512
2711P-K4C20A8	2711P-B4C20A8			•	•	•	•	AC	256	512
2711P-K4C20D8	2711P-B4C20D8			•	•	•	•	DC	256	512

(1) The terminals support FactoryTalk View Machine Edition software, version 6.10 or later, and the Windows CE 6.0 operating system.

**Table 3 - PanelView Plus 6 - 600 Terminals without Extended Features**

Cat. Nos.			Display		Communication Ports		USB Ports		Input Power	Memory (MB) <sup>(2)</sup>	
Keypad	Touch	Keypad and Touch	Size	Type	RS-232	Ethernet	Host	Device		RAM	Nonvolatile
2711P-K6M5A8	2711P-T6M5A8	2711P-B6M5A8	5.7-in.	Grayscale	•		•	•	AC	256	512
2711P-K6M5D8	2711P-T6M5D8	2711P-B6M5D8			•		•	•	DC	256	512
2711P-K6M20A8	2711P-T6M20A8	2711P-B6M20A8			•	•	•	•	AC	256	512
2711P-K6M20D8	2711P-T6M20D8	2711P-B6M20D8			•	•	•	•	DC	256	512
2711P-K6C5A8 <sup>(1)</sup>	2711P-T6C5A8 <sup>(1)</sup>	2711P-B6C5A8 <sup>(1)</sup>	5.7-in.	Color	•		•	•	AC	256	512
2711P-K6C5D8 <sup>(1)</sup>	2711P-T6C5D8 <sup>(1)</sup>	2711P-B6C5D8 <sup>(1)</sup>			•		•	•	DC	256	512
2711P-K6C20A8 <sup>(1)</sup>	2711P-T6C20A8 <sup>(1)</sup>	2711P-B6C20A8 <sup>(1)</sup>			•	•	•	•	AC	256	512
2711P-K6C20D8 <sup>(1)</sup>	2711P-T6C20D8 <sup>(1)</sup>	2711P-B6C20D8 <sup>(1)</sup>			•	•	•	•	DC	256	512

(1) These terminals are available with extended features and file viewers by changing the 8 at the end of the catalog number to 9, for example, 2711P-T6C5D9.

(2) The terminals support FactoryTalk View Machine Edition software, version 6.10 or later, and the Windows CE 6.0 operating system.

## Catalog Number Conversion Tables - 400 and 600 Terminals

Tables 4...6 assist you in selecting a new generation PanelView Plus 6 terminal replacement for the following:

- PanelView Plus 6 - 400 or 600 terminal that is equivalent to a PanelView Plus 400 or 600 terminal
- PanelView Plus 6 Compact terminal that is equivalent to a PanelView Plus Compact terminal

**Table 4 - Catalog Number Conversions for 400 Terminals**

From Existing PanelView Plus 400	To New PanelView Plus 6 - 400	
<b>Keypad &amp; Touch Screen Terminals</b>		
Terminal with Ethernet and RS-232 communication ports	2711P-B4C20A	2711P-B4C20A8
	2711P-B4C20D	2711P-B4205D8
Terminal RS-232 communication port	2711P-B4C5A	2711P-B4C5A8
	2711P-B4C5D	2711P-B4C5D8
Terminal DH-485 communication port	2711P-B4C3A	2711P-B4C20A8 <sup>(1)</sup>
	2711P-B4C3D	2711P-B4C20D8 <sup>(1)</sup>
<b>Keypad Terminals</b>		
Terminal with Ethernet and RS-232 communication ports	2711P-K4C20A	2711P-K4C20A8
	2711P-K4C20D	2711P-K4C20D8
	2711P-K4M20A	2711P-K4M20A8
	2711P-K4M20D	2711P-K4M20D8
Terminal with RS-232 communication port	2711P-K4C5A	2711P-K4C5A8
	2711P-K4C5D	2711P-K4C5D8
	2711P-K4M5A	2711P-K4M5A8
	2711P-K4M5D	2711P-K4M5D8
Terminal DH-485 communication port	2711P-K4C3A	2711P-K4C20A8 <sup>(1)</sup>
	2711P-K4C3D	2711P-K4C20D8 <sup>(1)</sup>
	2711P-K4M3A	2711P-K4M20A8 <sup>(1)</sup>
	2711P-K4M3D	2711P-K4M20D8 <sup>(1)</sup>

(1) This terminal supports DH-485 communication through the RS-232 communication port.

**Table 5 - Catalog Number Conversions for PanelView Plus Compact Terminals**

From Existing PanelView Plus Compact	To New PanelView Plus 6 Compact	
Terminal with Ethernet and RS-232 communication ports	2711PC-B4C20D	2711PC-B4C20A8
	2711PC-K4M20D	2711PC-K4M20D8
	2711P-T6C20D	2711P-T6C20D8
	2711P-T6M20D	2711P-T6M20D8

**Table 6 - Catalog Number Conversions for 600 Terminals**

From Existing PanelView Plus 600	To New PanelView Plus 6 - 600	
<b>Keypad &amp; Touch Screen Terminals</b>		
Terminal with Ethernet and RS-232 communication ports	2711P-B6C20A	2711P-B6C20A8
	2711P-B6C20D	2711P-B62020D8
	2711P-B6M20A	2711P-B6M20A8
	2711P-B6M20D	2711P-B6M20D8
Terminal with RS-232 communication port	2711P-B6C5A	2711P-B6C5A8
	2711P-B6C5D	2711P-B6C5D8
	2711P-B6M5A	2711P-B6M5A8
	2711P-B6M5D	2711P-B6M5D8
Terminal with DH-485 communication port	2711P-B6C3A	2711P-B6C20A8 <sup>(1)</sup>
	2711P-B6C3D	2711P-B6C20D8 <sup>(1)</sup>
	2711P-B6M3A	2711P-B6M20A8 <sup>(1)</sup>
	2711P-B6M3D	2711P-B6M20D8 <sup>(1)</sup>
<b>Keypad Terminals</b>		
Terminal with Ethernet and RS-232 communication ports	2711P-K6C20A	2711P-K6C20A8
	2711P-K6C20D	2711P-K6C20D8
	2711P-K6M20A	2711P-K6M20A8
	2711P-K6M20D	2711P-K6M20D8
Terminal with RS-232 communication port	2711P-K6C5A	2711P-K6C5A8
	2711P-K6C5D	2711P-K6C5D8
	2711P-K6M5A	2711P-K6M5A8
	2711P-K6M5D	2711P-K6M5D8
Terminal with DH-485 communication port	2711P-K6C3A	2711P-K6C20A8 <sup>(1)</sup>
	2711P-K6C3D	2711P-K6C20D8 <sup>(1)</sup>
	2711P-K6M3A	2711P-K6M20A8 <sup>(1)</sup>
	2711P-K6M3D	2711P-K6M20D8 <sup>(1)</sup>
<b>600 Touch Screen Terminals</b>		
Terminal with Ethernet and RS-232 communication ports	2711P-T6C20A	2711P-T6C20A8
	2711P-T6C20D	2711P-T6C20D8
	2711P-T6M20A	2711P-T6M20A8
	2711P-T6M20D	2711P-T6M20D8
Terminal with RS-232 communication port	2711P-T6C5A	2711P-T6C5A8
	2711P-T6C5D	2711P-T6C5D8
	2711P-T6M5A	2711P-T6M5A8
	2711P-T6M5D	2711P-T6M5D8
Terminal with DH-485 communication port	2711P-T6C3A	2711P-T6C20A8 <sup>(1)</sup>
	2711P-T6C3D	2711P-T6C20D8 <sup>(1)</sup>
	2711P-T6M3A	2711P-T6M20A8 <sup>(1)</sup>
	2711P-T6M3D	2711P-T6M20D8 <sup>(1)</sup>

(1) This terminal supports DH-485 communication through the RS-232 communication port.

## Legacy PanelView Plus 400 and 600 Terminal Support

The new generation PanelView Plus 6 - 400 and 600 terminals do not support communication modules similar to the legacy PanelView Plus platform. Some of the legacy PanelView Plus configured terminals support the same communication protocols and are available for a limited time.

**Table 7 - New Generation Terminal Replacements for the DH-485 Communication Module**

You Can Replace This Comm Module	Supporting Communication Protocol	With This New Generation PanelView Plus 6 Terminal <sup>(1)</sup>	Display Type	Input Type	Input Power
<b>400 Terminal</b>					
2711P-RN3	DH-485	2711P-B4C20A8	Color	Key & Touch	AC
		2711P-B4C20D8			DC
		2711P-K4C20A8		Keypad	AC
		2711P-K4C20D8			DC
		2711P-K4M20A8	Grayscale	Keypad	AC
		2711P-K4M20D8			DC
<b>600 Terminal</b>					
2711P-RN3	DH-485	2711P-B6C20A8	Color	Key & Touch	AC
		2711P-B6C20D8			DC
		2711P-K6C20A8		Keypad	AC
		2711P-K6C20D8			DC
		2711P-T6C20A8		Touch	AC
		2711P-T6C20D8			DC
		2711P-B6M20A8	Monochrome	Key & Touch	AC
		2711P-B6M20D8			DC
		2711P-K6M20A8		Keypad	AC
		2711P-K6M20D8			DC
		2711P-T6M20A8		Touch	AC
		2711P-T6M20D8			DC

(1) These terminals supports DH-485 communication through the RS-232 communication port.

**Table 8 - Legacy Terminal Replacements for DeviceNet, ControlNet, and RS-232 Communication Modules**

You Can Replace This Comm Module	Supporting This Communication Protocol	With This Legacy PanelView Plus 600 Terminal <sup>(1)</sup>	Display Type	Input Type	Input Power
2711P-RN10C	DeviceNet	2711P-T6C10D	Color	Touch	DC
		2711P-B6C10D	Color	Key & Touch	DC
2711P-RN15C	ControlNet	2711P-T6C15D	Color	Touch	DC
		2711P-B6C15D	Color	Key & Touch	DC
2711P-RN22C	Isolated RS-232	2711P-T6C22D	Color	Touch	DC
		2711P-B6C22D	Color	Key & Touch	DC

(1) These terminals are available until the target date of 2015.

**Table 9 - Legacy Terminal Replacements for DH+ Communication Module**

You Can Replace This Comm Module	Supporting This Communication Protocol	With This Legacy PanelView Plus 600 Terminal <sup>(1)</sup>	Display Type	Input Type	Input Power
2711P-RN8	DH+	2711P-B6C8A	Color	Key & Touch	AC
		2711P-B6C8D			DC
		2711P-K6C8A		Keypad	AC
		2711P-K6C8D			DC
		2711P-T6C8A		Touch	AC
		2711P-T6C8D			DC
		2711P-B6M8A	Monochrome	Key & Touch	AC
		2711P-B6M8D			DC
		2711P-K6M8A		Keypad	AC
		2711P-K6M8D			DC
		2711P-T6M8A		Touch	AC
		2711P-T6M8D			DC

(1) These terminals are available until the target date of 2015.

**Table 10 - Legacy Terminal Replacements for Remote I/O Communication Module**

You Can Replace This Comm Module	Supporting This Communication Protocol	With This Legacy PanelView Plus 600 Terminal <sup>(1)</sup>	Display Type	Input Type	Input Power
2711P-RN1	Remote I/O	2711P-B6C1A	Color	Key & Touch	AC
		2711P-B6C1D			DC
		2711P-K6C1A		Keypad	AC
		2711P-K6C1D			DC
		2711P-T6C1A		Touch	AC
		2711P-T6C1D			DC
		2711P-B6M1A	Monochrome	Key & Touch	AC
		2711P-B6M1D			DC
		2711P-K6M1A		Keypad	AC
		2711P-K6M1D			DC
		2711P-T6M1A		Touch	AC
		2711P-T6M1D			DC

(1) These terminals are available until the target date of 2015.



## PanelView Plus 6 -700 to 1500 Product Selections

The table shows the catalog number breakdown for the PanelView Plus 6 - 700 to 1500 terminals.

Bulletin Number	Input Type	Display Size	Display Type	Communication	Power	Operating System	Special Option
2711P-	K = Keypad T = Touch	4 = 3.5 in. 6 = 5.7in.	C = Color M - Grayscale	4 = Ethernet, RS-232, (2) USB Host, (1) USB Device 20 = RS-232, (1) USB Host, (1) USB Device	A = AC D = DC	8 = Windows CE 6.0 operating system 9 = Windows CE 6.0 operating system with extended features and viewers	K = Conformal-coated

Table 11 and Table 12 list the catalog numbers available for the PanelView Plus 6 terminals. These catalog numbers are referenced in the [Catalog Number Conversion Tables - 700 to 1500 Terminals](#) starting on page 12.

**Table 11 - PanelView Plus 6 Terminals without Extended Features**

Cat. No.			Display		Communication		Input Power	Memory RAM/Nonvolatile Storage
Keypad	Touch	Keypad/Touch	Size	Type	RS-232	Ethernet		
<b>700 Model</b>								
2711P-K7C4D8	2711P-T7C4D8	2711P-B7C4D8	6.5-in.	Color	•	•	DC	512 MB/512 MB
–	2711P-T7C4D8K	–			•	•	DC	512 MB/512 MB
2711P-K7C4A8	2711P-T7C4A8	2711P-B7C4A8			•	•	AC	512 MB/512 MB
<b>1000 Model</b>								
2711P-K10C4D8	2711P-T10C4D8	2711P-B10C4D8	10.4-in	Color	•	•	DC	512 MB/512 MB
2711P-K10C4A8	2711P-T10C4A8	2711P-B10C4A8			•	•	AC	512 MB/512 MB
<b>1250 Model</b>								
2711P-K12C4D8	2711P-T12C4D8	2711P-B12C4D8	12.1-in	Color	•	•	DC	512 MB/512 MB
–	2711P-T12C4D8K	–			•	•	DC	512 MB/512 MB
2711P-K12C4A8	2711P-T12C4A8	2711P-B12C4A8			•	•	AC	512 MB/512 MB
<b>1500 Model</b>								
2711P-K15C4D8	2711P-T15C4D8	2711P-B15C4D8	15-in.	Color	•	•	DC	512 MB/512 MB
2711P-K15C4A8	2711P-T15C4A8	2711P-B15C4A8			•	•	AC	512 MB/512 MB

**Table 12 - PanelView Plus 6 Terminals with Extended Features**

Cat. No.			Display		Communication		Input Power	Memory RAM/Nonvolatile Storage
Keypad	Touch	Keypad/Touch	Size	Type	RS-232	Ethernet		
<b>700 Model</b>								
2711P-K7C4D9	2711P-T7C4D9	2711P-B7C4D9	6.5-in.	Color	•	•	DC	512 MB/512 MB
2711P-K7C4A9	2711P-T7C4A9	2711P-B7C4A9			•	•	AC	512 MB/512 MB
<b>1000 Model</b>								
2711P-K10C4D9	2711P-T10C4D9	2711P-B10C4D9	10.4-in	Color	•	•	DC	512 MB/512 MB
2711P-K10C4A9	2711P-T10C4A9	2711P-B10C4A9			•	•	AC	512 MB/512 MB
<b>1250 Model</b>								
2711P-K12C4D9	2711P-T12C4D9	2711P-B12C4D9	12.1-in	Color	•	•	DC	512 MB/512 MB
2711P-K12C4A9	2711P-T12C4A9	2711P-B12C4A9			•	•	AC	512 MB/512 MB
<b>1500 Model</b>								
2711P-K15C4D9	2711P-T15C4D9	2711P-B15C4D9	15-in.	Color	•	•	DC	512 MB/512 MB
2711P-K15C4A9	2711P-T15C4A9	2711P-B15C4A9			•	•	AC	512 MB/512 MB

## PanelView Plus 6 - 700 to 1500 Accessories

New catalog numbers are available for PanelView Plus 6 logic modules. You can use the display modules in [Table 14](#) and the communication modules in [Table 15](#) with all PanelView Plus 6 - 700 to 1500 terminals.

**Table 13 - Logic Modules - 700 to 1500 Terminals**

Cat. No. <sup>(1)</sup>	Power Input	Memory RAM/Nonvolatile	Communication	Marine Certified	Conformal Coated	Included Software
<b>Logic Modules without Extended Features</b>						
2711P-RP8A	AC	512/512 MB	<ul style="list-style-type: none"> <li>Ethernet</li> <li>RS-232</li> <li>Network interface for communication module</li> </ul>	.		<ul style="list-style-type: none"> <li>Windows CE 6.0 operating system without extended features/file viewers</li> <li>FactoryTalk View Machine Edition runtime, version 6.0 or later</li> <li>FactoryTalk ViewPoint software, version 1.2 or later</li> </ul>
2711P-RP8D	DC	512/512 MB		.		
2711P-RP8DK	DC	512/512 MB		.	.	
<b>Logic Modules with Extended Features</b>						
2711P-RP9A	AC	512/512 MB	<ul style="list-style-type: none"> <li>Ethernet</li> <li>RS-232</li> <li>Network interface communication module</li> </ul>	.		<ul style="list-style-type: none"> <li>Windows CE 6.0 operating system with extended features/file viewers</li> <li>FactoryTalk View Machine Edition runtime, version 6.0 or later</li> <li>FactoryTalk ViewPoint software, version 1.2 or later</li> </ul>
2711P-RP9D	DC	512/512 MB		.		
2711P-RP9DK	DC	512/512 MB		.	.	

(1) Logic modules used with the PanelView Plus and PanelView Plus CE terminals, catalog numbers 2711P-RP, 2711P-RPA, 2711P-RPD, 2711P-RP1x, 2711P-RP2x, 2711P-RP3x, 2711P-RP6x, and 2711P-RP7x, are not compatible with the PanelView Plus 6 terminals.

**IMPORTANT** Logic modules used with the PanelView Plus and PanelView Plus CE terminals, catalog numbers 2711P-RP, 2711P-RPA, 2711P-RPD, 2711P-RP1x, 2711P-RP2x, 2711P-RP3x, 2711P-RP6x, and 2711P-RP7x, are not compatible with the PanelView Plus 6 terminals.

**Table 14 - Display Modules - 700 to 1500 Terminals**

Cat. No.	Input Type	Display	Marine Certified	Conformal Coated	Built-in Antiglare Overlay
<b>700 Model</b>					
2711P-RDK7C	Keypad	7.0-in. color			
2711P-RDK7CK	Keypad			.	
2711P-RDT7C	Touch				
2711P-RDT7CK	Touch			.	
2711P-RDT7CM	Touch		.		
2711P-RDB7C <sup>(1)</sup>	Keypad/Touch				
2711P-RDB7CK	Keypad/Touch			.	
2711P-RDB7CM	Keypad/Touch		.		
<b>1000 Model</b>					
2711P-RDK10C	Keypad	10.4-in. color			
2711P-RDT10C	Touch				
2711P-RDT10CM	Touch		.		
2711P-RDB10C	Keypad/Touch				
2711P-RDB10CM	Keypad/Touch		.		

**Table 14 - Display Modules - 700 to 1500 Terminals**

Cat. No.	Input Type	Display	Marine Certified	Conformal Coated	Built-in Antiglare Overlay
<b>1250 Model</b>					
2711P-RDK12C	Keypad	12.1-in. color			
2711P-RDK12CK	Keypad			•	
2711P-RDT12C11	Touch				
2711P-RDT12CK	Touch			•	
2711P-RDT12AG	Touch				•
2711P-RDT12H <sup>(2)</sup>	Touch				
2711P-RDB12C	Keypad/Touch				
2711P-RDB12CK	Keypad/Touch			•	
<b>1500 Model</b>					
2711P-RDK15C	Keypad	15.0-in. color			
2711P-RDT15C	Touch				
2711P-RDT15AG	Touch				•
2711P-RDB15C	Keypad/Touch				

- (1) The series A version of this display module is not compatible with the PanelView Plus 6 terminals. For more information, go the knowledgebase at <http://www.rockwellautomation.com/knowledgebase> and search for ID 115612.
- (2) This catalog number is a high-bright display module, indicated by the H at end of the catalog number that is designed for outdoor applications. The high-bright display module can be used only with DC-powered logic modules.

**Table 15 - Communication Modules - 700 to 1500 Terminals**

Cat. No.	Communication				Conformal Coated	Marine Certified
	Ethernet	DH+	DH-485	ControlNet <sup>(2)</sup>		
2711P-RN6		•	•			
2711P-RN6K		•	•		•	
2711P-RN15S				•		•
2711P-RN15SK				•	•	
2711P-RN20 <sup>(1)</sup>	•					

- (1) All PanelView Plus 6 - 700 to 1500 terminals have a built-in Ethernet port. The 2711P-RN20 Ethernet module provides an additional Ethernet port.
- (2) Scheduled and unscheduled communication.

## Catalog Number Conversion Tables - 700 to 1500 Terminals

Use tables 16...27 to select a PanelView Plus 6 terminal that is equivalent to a PanelView Plus/PanelView Plus CE terminal:

- PanelView Plus 6 catalog numbers ending in 8, without extended features and file viewers, are equivalent to the PanelView Plus terminals.
- PanelView Plus 6 catalog numbers ending in 9, with extended features and file viewers, are equivalent to the PanelView Plus CE terminals.

You can migrate from a PanelView Plus to a PanelView Plus 6 terminal with extended features without restrictions.

**Table 16 - Catalog Number Conversions for 700 Keypad & Touch Screen Terminals**

From Existing PanelView Plus/PanelView Plus CE	To New PanelView Plus 6	+	Communication Module <sup>(1)</sup>	
<b>700 Keypad &amp; Touch Screen Terminals</b>				
Configured terminal with ControlNet communication	2711P-B7C15A1	2711P-B7C4A8	+	2711P-RN15S
	2711P-B7C15A2			
	2711P-B7C15A6	2711P-B7C4A9	+	2711P-RN15S
	2711P-B7C15A7			
	2711P-B7C15B1	2711P-B7C4A8	+	2711P-RN15S
	2711P-B7C15B2			
	2711P-B7C15D1	2711P-B7C4D8	+	2711P-RN15S
	2711P-B7C15D2			
	2711P-B7C15D6	2711P-B7C4D9	+	2711P-RN15S
2711P-B7C15D7				
Base unit terminal with built-in Ethernet and RS-232 communication ports	2711P-B7C4A1	2711P-B7C4A8	+	2711P-RN20 provides additional Ethernet port
	2711P-B7C4A2			
	2711P-B7C4A6	2711P-B7C4A9	+	2711P-RN20 provides additional Ethernet port
	2711P-B7C4A7			
	2711P-B7C4B1	2711P-B7C4A8	+	2711P-RN20 provides additional Ethernet port
	2711P-B7C4B2			
	2711P-B7C4D1	2711P-B7C4D8	+	2711P-RN20 provides additional Ethernet port
	2711P-B7C4D2			
	2711P-B7C4D6	2711P-B7C4D9	+	2711P-RN20 provides additional Ethernet port
2711P-B7C4D7				
Configured terminal with DH+ /DH-485 communication	2711P-B7C6A1	2711P-B7C4A8	+	2711P-RN6
	2711P-B7C6A2			
	2711P-B7C6A6	2711P-B7C4A9	+	2711P-RN6
	2711P-B7C6A7			
	2711P-B7C6B1	2711P-B7C4A8	+	2711P-RN6
	2711P-B7C6B2			
	2711P-B7C6D1	2711P-B7C4D8	+	2711P-RN6
	2711P-B7C6D2			
	2711P-B7C6D6	2711P-B7C4D9	+	2711P-RN6
2711P-B7C6D7				

(1) Refer to [Legacy PanelView Plus 700 to 1500 Terminal Support on page 25](#) if your application requires remote I/O or DeviceNet communication.

**Table 17 - Catalog Number Conversions for 700 Touch Screen Terminals**

From Existing PanelView Plus/PanelView Plus CE 700	To New PanelView Plus 6 - 700	+	Communication Module <sup>(1)</sup>	
<b>700 Touch Screen Terminals</b>				
Configured terminal with ControlNet communication	2711P-T7C15A1	2711P-T7C4A8	+	2711P-RN15S
	2711P-T7C15A2			
	2711P-T7C15A6	2711P-T7C4A9	+	2711P-RN15S
	2711P-T7C15A7			
	2711P-T7C15B1	2711P-T7C4A8	+	2711P-RN15S
	2711P-T7C15B2			
	2711P-T7C15D1	2711P-T7C4D8	+	2711P-RN15S
	2711P-T7C15D2			
	2711P-T7C15D6	2711P-T7C4D9	+	2711P-RN15S
2711P-T7C15D7				
Base unit terminal with built-in Ethernet and RS-232 communication ports	2711P-T7C4A1	2711P-T7C4A8	+	2711P-RN20 provides additional Ethernet port
	2711P-T7C4A2			
	2711P-T7C4A6	2711P-T7C4A9	+	2711P-RN20 provides additional Ethernet port
	2711P-T7C4A7			
	2711P-T7C4B1	2711P-T7C4A8	+	2711P-RN20 provides additional Ethernet port
	2711P-T7C4B2			
	2711P-T7C4D1	2711P-T7C4D8	+	2711P-RN20 provides additional Ethernet port
	2711P-T7C4D2			
	2711P-T7C4D6	2711P-T7C4D9	+	2711P-RN20 provides additional Ethernet port
	2711P-T7C4D7			
	2711P-T7C4D2K	2711P-T7C4D8K	+	2711P-RN20 provides additional Ethernet port
	2711P-T7C4D6K			
Configured terminal with DH+ /DH-485 communication	2711P-T7C6A1	2711P-T7C4A8	+	2711P-RN6
	2711P-T7C6A2			
	2711P-T7C6A6	2711P-T7C4A9	+	2711P-RN6
	2711P-T7C6A7			
	2711P-T7C6B1	2711P-T7C4A8	+	2711P-RN6
	2711P-T7C6B2			
	2711P-T7C6D1	2711P-T7C4D8	+	2711P-RN6
	2711P-T7C6D2			
	2711P-T7C6D6	2711P-T7C4D9	+	2711P-RN6
2711P-T7C6D7				

(1) Refer to [Legacy PanelView Plus 700 to 1500 Terminal Support on page 25](#) if your application requires remote I/O or DeviceNet communication.

**Table 18 - Catalog Number Conversions for 700 Keypad Terminals**

From Existing PanelView Plus/PanelView Plus CE	To New PanelView Plus 6	+	Communication Module <sup>(1)</sup>	
<b>700 Keypad Terminals</b>				
Configured terminal with ControlNet communication	2711P-K7C15A1	2711P-K7C4A8	+	2711P-RN15S
	2711P-K7C15A2			
	2711P-K7C15A6	2711P-K7C4A9	+	2711P-RN15S
	2711P-K7C15A7			
	2711P-K7C15B1	2711P-K7C4A8	+	2711P-RN15S
	2711P-K7C15B2			
	2711P-K7C15D1	2711P-K7C4D8	+	2711P-RN15S
	2711P-K7C15D2			
	2711P-K7C15D6	2711P-K7C4D9	+	2711P-RN15S
2711P-K7C15D7				
Base unit terminal with built-in Ethernet and RS-232 communication ports	2711P-K7C4A1	2711P-K7C4A8	+	2711P-RN20 provides additional Ethernet port
	2711P-K7C4A2			
	2711P-K7C4A6	2711P-K7C4A9	+	2711P-RN20 provides additional Ethernet port
	2711P-K7C4A7			
	2711P-K7C4B1	2711P-K7C4A8	+	2711P-RN20 provides additional Ethernet port
	2711P-K7C4B2			
	2711P-K7C4D1	2711P-K7C4D8	+	2711P-RN20 provides additional Ethernet port
	2711P-K7C4D2			
	2711P-K7C4D6	2711P-K7C4D9	+	2711P-RN20 provides additional Ethernet port
2711P-K7C4D7				
Configured terminal with DH+ /DH-485 communication	2711P-K7C6A1	2711P-K7C4A8	+	2711P-RN6
	2711P-K7C6A2			
	2711P-K7C6A6	2711P-K7C4A9	+	2711P-RN6
	2711P-K7C6A7			
	2711P-K7C6B1	2711P-K7C4A8	+	2711P-RN6
	2711P-K7C6B2			
	2711P-K7C6D1	2711P-K7C4D8	+	2711P-RN6
	2711P-K7C6D2			
	2711P-K7C6D6	2711P-K7C4D9	+	2711P-RN6
2711P-K7C6D7				

(1) Refer to [Legacy PanelView Plus 700 to 1500 Terminal Support on page 25](#) if your application requires remote I/O or DeviceNet communication.

**Table 19 - Catalog Number Conversions for 1000 Keypad & Touch Screen Terminals**

From Existing PanelView Plus/PanelView Plus CE	To New PanelView Plus 6	+	Communication Module <sup>(1)</sup>	
<b>1000 Keypad &amp; Touch Screen Terminals</b>				
Configured terminal with ControlNet communication	2711P-B10C15A1	2711P-B10C4A8	+	2711P-RN15S
	2711P-B10C15A2			
	2711P-B10C15A6	2711P-B10C4A9	+	2711P-RN15S
	2711P-B10C15A7			
	2711P-B10C15B1	2711P-B10C4A8	+	2711P-RN15S
	2711P-B10C15B2			
	2711P-B10C15D1	2711P-B10C4D8	+	2711P-RN15S
	2711P-B10C15D2			
	2711P-B10C15D6	2711P-B10C4D9	+	2711P-RN15S
2711P-B10C15D7				
Base unit terminal with built-in Ethernet and RS-232 communication ports	2711P-B10C4A1	2711P-B10C4A8	+	2711P-RN20 provides additional Ethernet port
	2711P-B10C4A2			
	2711P-B10C4A6	2711P-B10C4A9	+	2711P-RN20 provides additional Ethernet port
	2711P-B10C4A7			
	2711P-B10C4B1	2711P-B10C4A8	+	2711P-RN20 provides additional Ethernet port
	2711P-B10C4B2			
	2711P-B10C4D1	2711P-B10C4D8	+	2711P-RN20 provides additional Ethernet port
	2711P-B10C4D2			
	2711P-B10C4D6	2711P-B10C4D9	+	2711P-RN20 provides additional Ethernet port
2711P-B10C4D7				
Configured terminal with DH+ /DH-485 communication	2711P-B10C6A1	2711P-B10C4A8	+	2711P-RN6
	2711P-B10C6A2			
	2711P-B10C6A6	2711P-B10C4A9	+	2711P-RN6
	2711P-B10C6A7			
	2711P-B10C6B1	2711P-B10C4A8	+	2711P-RN6
	2711P-B10C6B2			
	2711P-B10C6D1	2711P-B10C4D8	+	2711P-RN6
	2711P-B10C6D2			
	2711P-B10C6D6	2711P-B10C4D9	+	2711P-RN6
2711P-B10C6D7				

(1) Refer to [Legacy PanelView Plus 700 to 1500 Terminal Support on page 25](#) if your application requires remote I/O or DeviceNet communication.

**Table 20 - Catalog Number Conversions for 1000 Touch Screen Terminals**

From Existing PanelView Plus/PanelView Plus CE	To New PanelView Plus 6	+	Communication Module <sup>(1)</sup>	
<b>1000 Touch Screen Terminals</b>				
Configured terminal with ControlNet communication	2711P-T10C15A1	2711P-T10C4A8	+	2711P-RN15S
	2711P-T10C15A2			
	2711P-T10C15A6	2711P-T10C4A9	+	2711P-RN15S
	2711P-T10C15A7			
	2711P-T10C15B1	2711P-T10C4A8	+	2711P-RN15S
	2711P-T10C15B2			
	2711P-T10C15D1	2711P-T10C4D8	+	2711P-RN15S
	2711P-T10C15D2			
	2711P-T10C15D6	2711P-T10C4D9	+	2711P-RN15S
2711P-T10C15D7				
Base unit terminal with built-in Ethernet and RS-232 communication ports	2711P-T10C4A1	2711P-T10C4A8	+	2711P-RN20 provides additional Ethernet port
	2711P-T10C4A2			
	2711P-T10C4A6	2711P-T10C4A9	+	2711P-RN20 provides additional Ethernet port
	2711P-T10C4A7			
	2711P-T10C4B1	2711P-T10C4A8	+	2711P-RN20 provides additional Ethernet port
	2711P-T10C4B2			
	2711P-T10C4D1	2711P-T10C4D8	+	2711P-RN20 provides additional Ethernet port
	2711P-T10C4D2			
	2711P-T10C4D6	2711P-T10C4D9	+	2711P-RN20 provides additional Ethernet port
2711P-T10C4D7				
Configured terminal with DH+ /DH-485 communication	2711P-T10C6A1	2711P-T10C4A8	+	2711P-RN6
	2711P-T10C6A2			
	2711P-T10C6A6	2711P-T10C4A9	+	2711P-RN6
	2711P-T10C6A7			
	2711P-T10C6B1	2711P-T10C4A8	+	2711P-RN6
	2711P-T10C6B2			
	2711P-T10C6D1	2711P-T10C4D8	+	2711P-RN6
	2711P-T10C6D2			
	2711P-T10C6D6	2711P-T10C4D9	+	2711P-RN6
2711P-T10C6D7				

(1) Refer to [Legacy PanelView Plus 700 to 1500 Terminal Support on page 25](#) if your application requires remote I/O or DeviceNet communication.



**Table 21 - Catalog Number Conversions for 1000 Keypad Terminals**

From Existing PanelView Plus/PanelView Plus CE	To New PanelView Plus 6	+	Communication Module <sup>(1)</sup>	
<b>1000 Keypad Terminals</b>				
Configured terminal with ControlNet communication	2711P-K10C15A1	2711P-K10C4A8	+	2711P-RN15S
	2711P-K10C15A2			
	2711P-K10C15A6	2711P-K10C4A9	+	2711P-RN15S
	2711P-K10C15A7			
	2711P-K10C15B1	2711P-K10C4A8	+	2711P-RN15S
	2711P-K10C15B2			
	2711P-K10C15D1	2711P-K10C4D8	+	2711P-RN15S
	2711P-K10C15D2			
	2711P-K10C15D6	2711P-K10C4D9	+	2711P-RN15S
2711P-K10C15D7				
Base unit terminal with built-in Ethernet and RS-232 communication ports	2711P-K10C4A1	2711P-K10C4A8	+	2711P-RN20 provides additional Ethernet port
	2711P-K10C4A2			
	2711P-K10C4A6	2711P-K10C4A9	+	2711P-RN20 provides additional Ethernet port
	2711P-K10C4A7			
	2711P-K10C4B1	2711P-K10C4A8	+	2711P-RN20 provides additional Ethernet port
	2711P-K10C4B2			
	2711P-K10C4D1	2711P-K10C4D8	+	2711P-RN20 provides additional Ethernet port
	2711P-K10C4D2			
	2711P-K10C4D6	2711P-K10C4D9	+	2711P-RN20 provides additional Ethernet port
2711P-K10C4D7				
Configured terminal with DH+ /DH-485 communication	2711P-K10C6A1	2711P-K10C4A8	+	2711P-RN6
	2711P-K10C6A2			
	2711P-K10C6A6	2711P-K10C4A9	+	2711P-RN6
	2711P-K10C6A7			
	2711P-K10C6B1	2711P-K10C4A8	+	2711P-RN6
	2711P-K10C6B2			
	2711P-K10C6D1	2711P-K10C4D8	+	2711P-RN6
	2711P-K10C6D2			
	2711P-K10C6D6	2711P-K10C4D9	+	2711P-RN6
2711P-K10C6D7				

(1) Refer to [Legacy PanelView Plus 700 to 1500 Terminal Support on page 25](#) if your application requires remote I/O or DeviceNet communication.

**Table 22 - Catalog Number Conversions for 1250 Keypad & Touch Screen Terminals**

From Existing PanelView Plus/PanelView Plus CE	To New PanelView Plus 6	+	Communication Module <sup>(1)</sup>	
<b>1250 Keypad &amp; Touch Screen Terminals</b>				
Configured terminal with ControlNet communication	2711P-B12C15A1	2711P-B12C4A8	+	2711P-RN15S
	2711P-B12C15A2			
	2711P-B12C15A6	2711P-B12C4A9	+	2711P-RN15S
	2711P-B12C15A7			
	2711P-B12C15B1	2711P-B12C4A8	+	2711P-RN15S
	2711P-B12C15B2			
	2711P-B12C15D1	2711P-B12C4D8	+	2711P-RN15S
	2711P-B12C15D2			
	2711P-B12C15D6	2711P-B12C4D9	+	2711P-RN15S
2711P-B12C15D7				
Base unit terminal with built-in Ethernet and RS-232 communication ports	2711P-B12C4A1	2711P-B12C4A8	+	2711P-RN20 provides additional Ethernet port
	2711P-B12C4A2			
	2711P-B12C4A6	2711P-B12C4A9	+	2711P-RN20 provides additional Ethernet port
	2711P-B12C4A7			
	2711P-B12C4B1	2711P-B12C4A8	+	2711P-RN20 provides additional Ethernet port
	2711P-B12C4B2			
	2711P-B12C4D1	2711P-B12C4D8	+	2711P-RN20 provides additional Ethernet port
	2711P-B12C4D2			
	2711P-B12C4D6	2711P-B12C4D9	+	2711P-RN20 provides additional Ethernet port
2711P-B12C4D7				
Configured terminal with DH+ /DH-485 communication	2711P-B12C6A1	2711P-B12C4A8	+	2711P-RN6
	2711P-B12C6A2			
	2711P-B12C6A6	2711P-B12C4A9	+	2711P-RN6
	2711P-B12C6A7			
	2711P-B12C6B1	2711P-B12C4A8	+	2711P-RN6
	2711P-B12C6B2			
	2711P-B12C6D1	2711P-B12C4D8	+	2711P-RN6
	2711P-B12C6D2			
	2711P-B12C6D6	2711P-B12C4D9	+	2711P-RN6
2711P-B12C6D7				

(1) Refer to [Legacy PanelView Plus 700 to 1500 Terminal Support on page 25](#) if your application requires remote I/O or DeviceNet communication.

**Table 23 - Catalog Number Conversions for 1250 Touch Screen Terminals**

From Existing PanelView Plus/PanelView Plus CE	To New PanelView Plus 6	+	Communication Module <sup>(1)</sup>	
<b>1250 Touch Screen Terminals</b>				
Configured terminal with ControlNet communication	2711P-T12C15A1	2711P-T12C4A8	+	2711P-RN15S
	2711P-T12C15A2			
	2711P-T12C15A6	2711P-T12C4A9	+	2711P-RN15S
	2711P-T12C15A7			
	2711P-T12C15B1	2711P-T12C4A8	+	2711P-RN15S
	2711P-T12C15B2			
	2711P-T12C15D1	2711P-T12C4D8	+	2711P-RN15S
	2711P-T12C15D2			
	2711P-T12C15D6	2711P-T12C4D9	+	2711P-RN15S
2711P-T12C15D7				
Base unit terminal with built-in Ethernet and RS-232 communication ports	2711P-T12C4A1	2711P-T12C4A8	+	2711P-RN20 provides additional Ethernet port
	2711P-T12C4A2			
	2711P-T12C4A6	2711P-T12C4A9	+	2711P-RN20 provides additional Ethernet port
	2711P-T12C4A7			
	2711P-T12C4B1	2711P-T12C4A8	+	2711P-RN20 provides additional Ethernet port
	2711P-T12C4B2			
	2711P-T12C4D2K	2711P-T12C4D8K		2711P-RN20 provides additional Ethernet port
	2711P-T12C4D6K			
	2711P-T12C4D1	2711P-T12C4D8	+	2711P-RN20 provides additional Ethernet port
	2711P-T12C4D2			
	2711P-T12C4D6	2711P-T12C4D9	+	2711P-RN20 provides additional Ethernet port
	2711P-T12C4D7			
Configured terminal with DH+ /DH-485 communication	2711P-T12C6A1	2711P-T12C4A8	+	2711P-RN6
	2711P-T12C6A2			
	2711P-T12C6A6	2711P-T12C4A9	+	2711P-RN6
	2711P-T12C6A7			
	2711P-T12C6B1	2711P-T12C4A8	+	2711P-RN6
	2711P-T12C6B2			
	2711P-T12C6D1	2711P-T12C4D8	+	2711P-RN6
	2711P-T12C6D2			
	2711P-T12C6D6	2711P-T12C4D9	+	2711P-RN6
2711P-T12C6D7				

(1) Refer to [Legacy PanelView Plus 700 to 1500 Terminal Support on page 25](#) if your application requires remote I/O or DeviceNet communication.

**Table 24 - Catalog Number Conversions for 1250 Keypad Terminals**

From Existing PanelView Plus/PanelView Plus CE	To New PanelView Plus 6	+	Communication Module <sup>(1)</sup>	
<b>1250 Keypad Terminals</b>				
Configured terminal with ControlNet communication	2711P-K12C15A1	2711P-K12C4A8	+	2711P-RN15S
	2711P-K12C15A2			
	2711P-K12C15A6	2711P-K12C4A9	+	2711P-RN15S
	2711P-K12C15A7			
	2711P-K12C15B1	2711P-K12C4A8	+	2711P-RN15S
	2711P-K12C15B2			
	2711P-K12C15D1	2711P-K12C4D8	+	2711P-RN15S
	2711P-K12C15D2			
	2711P-K12C15D6	2711P-K12C4D9	+	2711P-RN15S
2711P-K12C15D7				
Base unit terminal with built-in Ethernet and RS-232 communication ports	2711P-K12C4A1	2711P-K12C4A8	+	2711P-RN20 provides additional Ethernet port
	2711P-K12C4A2			
	2711P-K12C4A6	2711P-K12C4A9	+	2711P-RN20 provides additional Ethernet port
	2711P-K12C4A7			
	2711P-K12C4B1	2711P-K12C4A8	+	2711P-RN20 provides additional Ethernet port
	2711P-K12C4B2			
	2711P-K12C4D1	2711P-K12C4D8	+	2711P-RN20 provides additional Ethernet port
	2711P-K12C4D2			
	2711P-K12C4D6	2711P-K12C4D9	+	2711P-RN20 provides additional Ethernet port
2711P-K12C4D7				
Configured terminal with DH+ /DH-485 communication	2711P-K12C6A1	2711P-K12C4A8	+	2711P-RN6
	2711P-K12C6A2			
	2711P-K12C6A6	2711P-K12C4A9	+	2711P-RN6
	2711P-K12C6A7			
	2711P-K12C6B1	2711P-K12C4A8	+	2711P-RN6
	2711P-K12C6B2			
	2711P-K12C6D1	2711P-K12C4D8	+	2711P-RN6
	2711P-K12C6D2			
	2711P-K12C6D6	2711P-K12C4D9	+	2711P-RN6
2711P-K12C6D7				

(1) Refer to [Legacy PanelView Plus 700 to 1500 Terminal Support on page 25](#) if your application requires remote I/O or DeviceNet communication.

**Table 25 - Catalog Number Conversions for 1500 Keypad & Touch Screen Terminals**

From Existing PanelView Plus/PanelView Plus CE	To New PanelView Plus 6	+	Communication Module <sup>(1)</sup>	
<b>1500 Keypad &amp; Touch Screen Terminals</b>				
Configured terminal with ControlNet communication	2711P-B15C15A1	2711P-B15C4A8	+	2711P-RN15S
	2711P-B15C15A2			
	2711P-B15C15A6	2711P-B15C4A9	+	2711P-RN15S
	2711P-B15C15A7			
	2711P-B15C15B1	2711P-B15C4A8	+	2711P-RN15S
	2711P-B15C15B2			
	2711P-B15C15D1	2711P-B15C4D8	+	2711P-RN15S
	2711P-B15C15D2			
	2711P-B15C15D6	2711P-B15C4D9	+	2711P-RN15S
	2711P-B15C15D7			
Base unit terminal with built-in Ethernet and RS-232 communication ports	2711P-B15C4A1	2711P-B15C4A8	+	2711P-RN20 provides additional Ethernet port
	2711P-B15C4A2			
	2711P-B15C4A6	2711P-B15C4A9	+	2711P-RN20 provides additional Ethernet port
	2711P-B15C4A7			
	2711P-B15C4B1	2711P-B15C4A8	+	2711P-RN20 provides additional Ethernet port
	2711P-B15C4B2			
	2711P-B15C4D1	2711P-B15C4D8	+	2711P-RN20 provides additional Ethernet port
	2711P-B15C4D2			
	2711P-B15C4D6	2711P-B15C4D9	+	2711P-RN20 provides additional Ethernet port
	2711P-B15C4D7			
Configured terminal with DH+ /DH-485 communication	2711P-B15C6A1	2711P-B15C4A8	+	2711P-RN6
	2711P-B15C6A2			
	2711P-B15C6A6	2711P-B15C4A9	+	2711P-RN6
	2711P-B15C6A7			
	2711P-B15C6B1	2711P-B15C4A8	+	2711P-RN6
	2711P-B15C6B2			
	2711P-B15C6D1	2711P-B15C4D8	+	2711P-RN6
	2711P-B15C6D2			
	2711P-B15C6D6	2711P-B15C4D9	+	2711P-RN6
	2711P-B15C6D7			

(1) Refer to [Legacy PanelView Plus 700 to 1500 Terminal Support on page 25](#) if your application requires remote I/O or DeviceNet communication.

**Table 26 - Catalog Number Conversions for 1500 Touch Screen Terminals**

From Existing PanelView Plus/PanelView Plus CE	To New PanelView Plus 6	+	Communication Module <sup>(1)</sup>	
<b>1500 Touch Screen Terminals</b>				
Configured terminal with ControlNet communication	2711P-T15C15A1	2711P-T15C4A8	+	2711P-RN15S
	2711P-T15C15A2			
	2711P-T15C15A6	2711P-T15C4A9	+	2711P-RN15S
	2711P-T15C15A7			
	2711P-T15C15B1	2711P-T15C4A8	+	2711P-RN15S
	2711P-T15C15B2			
	2711P-T15C15D1	2711P-T15C4D8	+	2711P-RN15S
	2711P-T15C15D2			
	2711P-T15C15D6	2711P-T15C4D9	+	2711P-RN15S
2711P-T15C15D7				
Base unit terminal with built-in Ethernet and RS-232 communication ports	2711P-T15C4A1	2711P-T15C4A8	+	2711P-RN20 provides additional Ethernet port
	2711P-T15C4A2			
	2711P-T15C4A6	2711P-T15C4A9	+	2711P-RN20 provides additional Ethernet port
	2711P-T15C4A7			
	2711P-T15C4B1	2711P-T15C4A8	+	2711P-RN20 provides additional Ethernet port
	2711P-T15C4B2			
	2711P-T15C4D1	2711P-T15C4D8	+	2711P-RN20 provides additional Ethernet port
	2711P-T15C4D2			
	2711P-T15C4D6	2711P-T15C4D9	+	2711P-RN20 provides additional Ethernet port
2711P-T15C4D7				
Configured terminal with DH+ /DH-485 communication	2711P-T15C6A1	2711P-T15C4A8	+	2711P-RN6
	2711P-T15C6A2			
	2711P-T15C6A6	2711P-T15C4A9	+	2711P-RN6
	2711P-T15C6A7			
	2711P-T15C6B1	2711P-T15C4A8	+	2711P-RN6
	2711P-T15C6B2			
	2711P-T15C6D1	2711P-T15C4D8	+	2711P-RN6
	2711P-T15C6D2			
	2711P-T15C6D6	2711P-T15C4D9	+	2711P-RN6
2711P-T15C6D7				

(1) Refer to [Legacy PanelView Plus 700 to 1500 Terminal Support on page 25](#) if your application requires remote I/O or DeviceNet communication.

**Table 27 - Catalog Number Conversions for 1500 Keypad Terminals**

From Existing PanelView Plus/PanelView Plus CE	To New PanelView Plus 6	+	Communication Module <sup>(1)</sup>	
<b>1500 Keypad Terminals</b>				
Configured terminal with ControlNet communication	2711P-K15C15A1	2711P-K15C4A8	+	2711P-RN15S
	2711P-K15C15A2			
	2711P-K15C15A6	2711P-K15C4A9	+	2711P-RN15S
	2711P-K15C15A7			
	2711P-K15C15B1	2711P-K15C4A8	+	2711P-RN15S
	2711P-K15C15B2			
	2711P-K15C15D1	2711P-K15C4D8	+	2711P-RN15S
	2711P-K15C15D2			
	2711P-K15C15D6	2711P-K15C4D9	+	2711P-RN15S
2711P-K15C15D7				
Base unit terminal with built-in Ethernet and RS-232 communication ports	2711P-K15C4A1	2711P-K15C4A8	+	2711P-RN20 provides additional Ethernet port
	2711P-K15C4A2			
	2711P-K15C4A6	2711P-K15C4A9	+	2711P-RN20 provides additional Ethernet port
	2711P-K15C4A7			
	2711P-K15C4B1	2711P-K15C4A8	+	2711P-RN20 provides additional Ethernet port
	2711P-K15C4B2			
	2711P-K15C4D1	2711P-K15C4D8	+	2711P-RN20 provides additional Ethernet port
	2711P-K15C4D2			
	2711P-K15C4D6	2711P-K15C4D9	+	2711P-RN20 provides additional Ethernet port
2711P-K15C4D7				
Configured terminal with DH+ /DH-485 communication	2711P-K15C6A1	2711P-K15C4A8	+	2711P-RN6
	2711P-K15C6A2			
	2711P-K15C6A6	2711P-K15C4A9	+	2711P-RN6
	2711P-K15C6A7			
	2711P-K15C6B1	2711P-K15C4A8	+	2711P-RN6
	2711P-K15C6B2			
	2711P-K15C6D1	2711P-K15C4D8	+	2711P-RN6
	2711P-K15C6D2			
	2711P-K15C6D6	2711P-K15C4D9	+	2711P-RN6
2711P-K15C6D7				

(1) Refer to [Legacy PanelView Plus 700 to 1500 Terminal Support on page 25](#) if your application requires remote I/O or DeviceNet communication.

## Logic Module Conversions - 700 to 1500 Terminals

This table converts logic modules used by the PanelView Plus and PanelView Plus CE terminals to the new logic modules used by the PanelView Plus 6 terminals.

**Table 28 - Catalog Number Conversions - Logic Modules**

From PanelView Plus and CE 700 to 1500 Logic Modules	To New PanelView Plus 6 700 to 1500 Logic Modules	Description
2711P-RP	2711P-RP8D	<ul style="list-style-type: none"> <li>Terminals without extended features and file viewers</li> <li>DC isolated input power</li> </ul>
2711P-RP1		
2711P-RP1D		
2711P-RP2		
2711P-RP2D		
2711P-RP3		
2711P-RP3D		
2711P-RPA	2711P-RP8A	<ul style="list-style-type: none"> <li>Terminals without extended features and file viewers</li> <li>AC input power</li> </ul>
2711P-RP1A		
2711P-RP2A		
2711P-RP3A		
2711P-RP2DK	2711P-RP8DK	<ul style="list-style-type: none"> <li>Terminals without extended features and file viewers</li> <li>DC isolated input power</li> <li>Conformal coated</li> </ul>
2711P-RP2K		
2711P-RP6	2711P-RP9D	<ul style="list-style-type: none"> <li>Terminals with extended features and file viewers</li> <li>DC isolated input power</li> </ul>
2711P-RP6D		
2711P-RP7		
2711P-RP7D		
2711P-RP6A	2711P-RP9A	<ul style="list-style-type: none"> <li>Terminals with extended features and file viewers</li> <li>AC input power</li> </ul>
2711P-RP7A		
2711P-RP6DK	2711P-RP9DK	<ul style="list-style-type: none"> <li>Terminals with extended features and file viewers</li> <li>DC isolated input power</li> <li>Conformal coated</li> </ul>
2711P-RP6K		



## Legacy PanelView Plus 700 to 1500 Terminal Support

PanelView Plus 6 - 700 to 1500 terminals do **not** have communication modules that support remote I/O or DeviceNet communication. You can order legacy PanelView Plus or PanelView Plus CE 700 to 1500 terminals with these communication options for a limited time. [Table 29](#) and [Table 30](#) list the available catalog numbers.

**Table 29 - Legacy PanelView Plus 700 to 1500 Terminals with Remote I/O Communication**

This Legacy PanelView Plus Terminal <sup>(1)</sup>		Supports This Communication Option	Display Type	Input Type	Memory	Power
<b>PanelView Plus Terminals</b>						
2711P-B7C1D2	700	Remote I/O	Color	Key & Touch	128 MB	DC
2711P-T7C1D2				Touch		
2711P-B10C1D2	1000		Color	Key & Touch	128 MB	DC
2711P-T10C1D2				Touch		
2711P-B12C1D2	1250		Color	Key & Touch	128 MB	DC
2711P-T12C1D2				Touch		
2711P-B15C1D2	1500		Color	Key & Touch	128 MB	DC
2711P-T15C1D2				Touch		
<b>PanelView Plus CE Terminals</b>						
2711P-B7C1D6	700	Remote I/O	Color	Key & Touch	128 MB	DC
2711P-T7C1D6				Touch		
2711P-B10C1D6	1000		Color	Key & Touch	128 MB	DC
2711P-T10C1D6				Touch		
2711P-B12C1D6	1250		Color	Key & Touch	128 MB	DC
2711P-T12C1D6				Touch		
2711P-B15C1D6	1500		Color	Key & Touch	128 MB	DC
2711P-T15C1D6				Touch		

(1) These terminals are available until the target date of 2015.

**Table 30 - PanelView Plus 700 to 1500 Terminals with DeviceNet Communication**

This Legacy PanelView Plus Terminal <sup>(1)</sup>		Supports This Communication Option	Display Type	Input Type	Memory	Power
<b>PanelView Plus Terminals</b>						
2711P-B7C10D2	700	DeviceNet	Color	Key & Touch	128 MB	DC
2711P-T7C10D2				Touch		
2711P-B10C10D2	1000		Color	Key & Touch	128 MB	DC
2711P-T10C10D2				Touch		
2711P-B12C10D2	1250		Color	Key & Touch	128 MB	DC
2711P-T12C10D2				Touch		
2711P-B15C10D2	1500		Color	Key & Touch	128 MB	DC
2711P-T15C10D2				Touch		
<b>PanelView Plus CE Terminals</b>						
2711P-B7C10D6	700	DeviceNet	Color	Key & Touch	128 MB	DC
2711P-T7C10D6				Touch		
2711P-B10C10D6	1000		Color	Key & Touch	128 MB	DC
2711P-T10C10D6				Touch		
2711P-B12C10D6	1250		Color	Key & Touch	128 MB	DC
2711P-T12C10D6				Touch		
2711P-B15C10D6	1500		Color	Key & Touch	128 MB	DC
2711P-T15C10D6				Touch		

(1) These terminals are available until the target date of 2015.

## Additional Resources

These documents contain additional information concerning related products from Rockwell Automation.

Resource	Description
Visualization Selection Guide, publication <a href="#">VIEW-SG001</a>	Provides an overview and selection tool for the operator interface platforms, including the PanelView Plus 6 terminals.
PanelView Plus 6 Specifications Technical Data, publication <a href="#">2711P-TD005</a>	Provides certifications, environmental, and technical specifications for the PanelView Plus 6 terminals.
Industrial Automation Wiring and Grounding Guidelines, publication <a href="#">1770-4.1</a>	Provides general guidelines for installing a Rockwell Automation® industrial system.
Product Certifications website, <a href="http://www.ab.com">http://www.ab.com</a>	Provides declarations of conformity, certificates, and other certification details.

You can view or download publications at <http://www.rockwellautomation.com/literature/>. To order paper copies of technical documentation, contact your local Allen-Bradley distributor or Rockwell Automation sales representative.

## Important User Information

Solid-state equipment has operational characteristics differing from those of electromechanical equipment. Safety Guidelines for the Application, Installation and Maintenance of Solid State Controls (publication [SGI-1.1](#) available from your local Rockwell Automation sales office or online at <http://www.rockwellautomation.com/literature/>) describes some important differences between solid-state equipment and hard-wired electromechanical devices. Because of this difference, and also because of the wide variety of uses for solid-state equipment, all persons responsible for applying this equipment must satisfy themselves that each intended application of this equipment is acceptable.

In no event will Rockwell Automation, Inc. be responsible or liable for indirect or consequential damages resulting from the use or application of this equipment.

The examples and diagrams in this publication are included solely for illustrative purposes. Because of the many variables and requirements associated with any particular installation, Rockwell Automation, Inc. cannot assume responsibility or liability for actual use based on the examples and diagrams.

No patent liability is assumed by Rockwell Automation, Inc. with respect to use of information, circuits, equipment, or software described in this manual.

Reproduction of the contents of this manual, in whole or in part, without written permission of Rockwell Automation, Inc., is prohibited.

## Documentation Feedback

Your comments will help us serve your documentation needs better. If you have any suggestions on how to improve this document, complete this form, publication [RA-DU002](#), available at <http://www.rockwellautomation.com/literature/>.

Allen-Bradley, Rockwell Software, Rockwell Automation, PanelView, FactoryTalk, DH+, and LISTEN. THINK. SOLVE are trademarks of Rockwell Automation, Inc.  
Trademarks not belonging to Rockwell Automation are property of their respective companies.

Rockwell Otomasyon Ticaret A.Ş., Kar Plaza İş Merkezi E Blok Kat:6 34752 İçerenköy, İstanbul, Tel: +90 (216) 5698400

**[www.rockwellautomation.com](http://www.rockwellautomation.com)**

---

### Power, Control and Information Solutions Headquarters

Americas: Rockwell Automation, 1201 South Second Street, Milwaukee, WI 53204-2496 USA, Tel: (1) 414.382.2000, Fax: (1) 414.382.4444  
Europe/Middle East/Africa: Rockwell Automation NV, Pegasus Park, De Kleetlaan 12a, 1831 Diegem, Belgium, Tel: (32) 2 663 0600, Fax: (32) 2 663 0640  
Asia Pacific: Rockwell Automation, Level 14, Core F, Cyberport 3, 100 Cyberport Road, Hong Kong, Tel: (852) 2887 4788, Fax: (852) 2508 1846