

Legacy PanelView Terminals to PanelView Plus 7 Terminals Catalog Number Conversions

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About This Publication

This publication provides information to help you convert legacy 2711 PanelView™ Standard terminals and 2711E PanelView Enhanced terminals to these new generation terminals:

- PanelView Plus 7 Standard terminals
- PanelView Plus 7 Performance terminals

Summary of Changes

This publication contains new and updated information as indicated in the following table.

Topic	Pages
Updated the document with information about the PanelView Plus 7 Performance Series B terminals.	Throughout

Application Migration

Human Machine Interface (HMI) applications for PanelView Plus 7 terminals are created by using FactoryTalk® View Studio for Machine Edition software. You can import PanelView Standard and Enhanced/PanelBuilder™ 32 applications into FactoryTalk View Studio as Machine Edition applications by using the Machine Edition Import Wizard. The Import Wizard takes you through a series of steps, such as scaling to a new screen resolution size, and then converts objects, text, tags, and communication configurations to ones that are available in Machine Edition software. See the Migrating PanelView Standard Applications to PanelView Plus 7 Migration Guide, publication [2711P-AP006](#).

Resolution Differences

What impact does the resolution have when you run a PanelView Standard or Enhanced terminal application on a PanelView Plus 7 terminal?

- The PanelView Plus 7 terminals have greater resolution than the PanelView Standard or Enhanced terminals.
- If you do not resize the application, the application runs in the top-left of the terminal. This issue is true for FactoryTalk View ME station platforms.
- If you do resize the application, you can go into each screen and adjust the position and layout of the objects. This is especially useful when you convert from a normal screen to a wide screen.

If the terminal is set to allow desktop access and the shell type is set to open, these issues occur:

- The application does not resize to match the resolution of the screen.
- The application does not cover the screen. The Windows CE desktop is exposed, and can be activated by touch.

If the terminal is set to disallow desktop access and the shell type is set to close, these issues occur:

- The application does not resize to match the resolution of the screen.
- The application does not cover the screen. The FactoryTalk View ME station is exposed, and cannot be activated by touch.

Application Migration for Communication

All PanelView Standard and Enhanced terminal applications that are set to serial communication must be changed to Ethernet communication for PanelView Plus 7 terminals.

Catalog Number Explanations

This section provides a description of the catalog numbers for the standard and enhanced terminals.

PanelView 300 Monochrome Terminals

Cat. No.	Input	Display		Communication	Power	Memory Nonvolatile/RAM
		Size	Type			
2711-K3A2L1 ⁽¹⁾	Keypad	3-in.	Monochrome	DH-485	DC	240 KB/170 KB
2711-K3A5L1 ⁽¹⁾				RS-232 (DH-485)		
2711-K3A5L1K ⁽¹⁾⁽²⁾				RS-232 (DH-485)		
2711-K3A10L1				DeviceNet® and RS-232		
2711-K3A17L1 ⁽³⁾				RS-232 (DF1)		

(1) Terminals with a DH-485 communication port require application uploads and downloads through the communication port. The RS-232 printer port is only for printing.

(2) K at the end of a catalog number means that the terminal is conformal-coated.

(3) This terminal does not have an RS-232 printer port. Use the communication port to download or upload application files.

PanelView 300 Micro Terminals

Cat. No. ⁽¹⁾	Input	Display		Communication	Power	Nonvolatile Memory
		Size	Type			
2711-M3A18L1	Keypad	3-in.	Monochrome	RS-232 (DF1) 8-pin mini DIN	DC	240 KB
2711-M3A19L1				RS-232 (DH-485) 8-pin mini DIN		

(1) These terminals do not have an RS-232 printer port. Use the communication port to upload and download application files.

PanelView Standard 550 Terminals

Cat. No.			Display		Communication Ports		Memory Nonvolatile/RAM
Keypad ⁽¹⁾⁽²⁾⁽³⁾	Touch ⁽¹⁾	Keypad/Touch ⁽¹⁾⁽²⁾⁽³⁾	Size	Type	Comm	RS-232 Print	
2711-K5A2	2711-T5A2L1	2711-B5A2	5.5-in.	Monochrome	DH-485 ⁽⁴⁾	No	240 KB/170 KB
2711-K5A3	2711-T5A3L1	2711-B5A3			DH-485 ⁽⁴⁾	Yes	
2711-K5A5	2711-T5A5L1	2711-B5A5			RS-232 (DH-485) ⁽⁴⁾	No	
2711-K5A9	2711-T5A9L1	2711-B5A9			RS-232 (DH-485) ⁽⁴⁾	Yes	
2711-K5A1	2711-T5A1L1	2711-B5A1			Remote I/O	Yes	
2711-K5A8	2711-T5A8L1	2711-B5A8			DH+™	Yes	
2711-K5A10	2711-T5A10L1	2711-B5A10			DeviceNet	Yes	
2711-K5A12	2711-T5A12L1	2711-B5A12			RS-232	Yes	
2711-K5A14	2711-T5A14L1	2711-B5A14			DeviceNet	Yes	
2711-K5A15	2711-T5A15L1	2711-B5A15			ControlNet®	Yes	
2711-K5A16	2711-T5A16L1	2711-B5A16			RS-232 (DF1)	Yes (download also)	
2711-K5A20	2711-T5A20L1	2711-B5A20			EtherNet/IP™	Yes	

(1) Touch terminals with L1 at the end of the catalog number support only DC power. Keypad or keypad/touch terminals with L1 added to the catalog number indicate DC power; for example, 2711-K5A10L1.

(2) L2 added to the catalog number of keypad or keypad/touch terminals indicate a stainless steel terminal with AC power; for example, 2711-K5A5L2.

(3) L3 added to the catalog number of keypad or keypad/touch terminals indicate a stainless steel terminal with DC power; for example, 2711-BFA10L3.

(4) Terminals with DH-485 communication require that you upload or download applications by using the communication port. The RS-232 port on these terminals is only for printing.

PanelView Standard 600 Terminals

Cat. No.			Display		Communication Ports		Memory Nonvolatile/RAM
Keypad ⁽¹⁾	Touch ⁽¹⁾	Keypad/Touch ⁽¹⁾	Size	Type	Comm	RS-232 Print	
2711-K6C2	2711-T6C2L1	2711-B6C2	5-in.	Color	DH-485 ⁽²⁾	No	240 KB/170 KB
2711-K6C3	2711-T6C3L1	2711-B6C3			DH-485 ⁽²⁾	Yes	
2711-K6C5	2711-T6C5L1	2711-B6C5			RS-232 (DH-485) ⁽²⁾	No	
2711-K6C9	2711-T6C9L1	2711-B6C9			RS-232 (DH-485) ⁽²⁾	Yes	
2711-K6C1	2711-T6C1L1	2711-B6C1			Remote I/O	Yes	
2711-K6C8	2711-T6C8L1	2711-B6C8			DH+	Yes	
2711-K6C10	2711-T6C10L1	2711-B6C10			DeviceNet	Yes	
2711-K6C12	2711-T6C12L1	2711-B6C12			RS-232	Yes	
2711-K6C14	2711-T6C14L1	2711-B6C14			DeviceNet	Yes	
2711-K6C15	2711-T6C15L1	2711-B6C15			ControlNet	Yes	
2711-K6C16	2711-T6C16L1	2711-B6C16			RS-232 (DF1)	Yes (download also)	
2711-K6C20	2711-T6C20L1	2711-B6C20			EtherNet/IP	Yes	

(1) Touch terminals with L1 at the end of the catalog number support only DC power. Keypad or keypad/touch terminals with L1 added to the catalog number indicate DC power; for example, 2711-K6C3L1.

(2) Terminals with DH-485 communication require that you upload or download applications by using the communication port. The RS-232 port on these terminals is only for printing.

PanelView Standard 900 Terminals

Cat. No.		Display		Communication Ports		Input Power	Memory Nonvolatile/RAM
Keypad ⁽¹⁾	Touch ⁽¹⁾	Size	Type	Comm	RS-232 Print		
2711-K9C1	2711-T9C1	9-in.	Color	Remote I/O	Yes	AC	1008 KB/310 KB
2711-K9C3	2711-T9C3			DH-485 ⁽²⁾	Yes		
2711-K9C8	2711-T9C8			DH+	Yes		
2711-K9C9	2711-T9C9			RS-232 (DH-485) ⁽²⁾	Yes		
2711-K9C10	2711-T9C10			DeviceNet	Yes		
2711-K9C12	2711-T9C12			RS-232	Yes		
2711-K9C14	2711-T9C14			DeviceNet	Yes		
2711-K9C15	2711-T9C15			ControlNet	Yes		
2711-K9C16	2711-T9C16			RS-232 (DF1)	Yes (download also)		
2711-K9C20	2711-T9C20			Ethernet	Yes		
2711-K9A1	2711-T9A1		Grayscale	Remote I/O	Yes	AC	
2711-K9A2	2711-T9A2			DH-485 ⁽²⁾	No		
2711-K9A3	2711-T9A3			DH-485 ⁽²⁾	Yes		
2711-K9A5	2711-T9A5			RS-232 (DH-485) ⁽²⁾	No		
2711-K9A8	2711-T9A8			DH+	Yes		
2711-K9A9	2711-T9A9			RS-232 (DH-485) ⁽²⁾	Yes		
2711-K9A10	2711-T9A10	DeviceNet		Yes			
2711-K9A12	2711-T9A12	RS-232		Yes			
2711-K9A14L1	2711-T9A14L1	DeviceNet		Yes	DC		
2711-K9A15	2711-T9A15	ControlNet		Yes	AC		
2711-K9A16	2711-T9A16	RS-232 (DF1)	Yes (download also)				

(1) Terminals with L1 added to the catalog number indicate DC power; for example, 2711-K9C10L1 or 2711-T9A10L1.

(2) Terminals with DH-485 communication require that you upload or download applications by using the communication port. The RS-232 port on these terminals is only for printing.

PanelView Standard 1000 Terminals

Cat. No.		Display		Communication Ports		Input Power	Memory Nonvolatile/RAM
Keypad ⁽¹⁾	Touch ⁽¹⁾	Size	Type	Comm	RS-232 Print		
2711-K10C3	2711-T10C3	10-in.	Color	DH-485 ⁽²⁾	Yes	AC	1008 KB/310 KB
2711-K10C9	2711-T10C9			RS-232 (DH-485) ⁽²⁾	Yes		
2711-K10C1	2711-T10C1			Remote I/O	Yes		
2711-K10C8	2711-T10C8			DH+	Yes		
2711-K10C10	2711-T10C10			DeviceNet	Yes		
2711-K10C12	2711-T10C12			RS-232	Yes		
2711-K10C14	2711-T10C14			DeviceNet	Yes		
2711-K10C15	2711-T10C15			ControlNet	Yes		
2711-K10C16	2711-T10C16			RS-232 (DF1)	Yes (download also)		
2711-K10C20	2711-T10C20			EtherNet/IP	Yes		
2711-K10G3	2711-T10G3	10-in.	Grayscale	DH-485 ⁽²⁾	Yes	AC	1008 KB/310 KB
2711-K10G9	2711-T10G9			RS-232 (DH-485) ⁽²⁾	Yes		
2711-K10G1	2711-T10G1			Remote I/O	Yes		
2711-K10G8	2711-T10G8			DH+	Yes		
2711-K10G10	2711-T10G10			DeviceNet	Yes		
2711-K10G12	2711-T10G12			RS-232	Yes		
2711-K10G14	2711-T10G14			DeviceNet	Yes		
2711-K10G15	2711-T10G15			ControlNet	Yes		
2711-K10G16	2711-T10G16			RS-232 (DF1)	Yes (download also)		
2711-K10G20	2711-T10G20			EtherNet/IP	Yes		

(1) Terminals with L1 added to the catalog number indicate DC power; for example, 2711-K10C3L1 or 2711-K10G3L1.

(2) Terminals with DH-485 communication require that you upload or download applications by using the communication port. The RS-232 port on these terminals is only for printing.

PanelView Standard 1400 Terminals

Cat. No.		Display		Communication Ports		Input Power	Memory Nonvolatile/RAM
Keypad	Touch	Size	Type	Comm	RS-232 Print		
2711-K14C1	2711-T14C1	14-in.	Color	Remote I/O	Yes	AC	1008 KB/310 KB
2711-K14C3	2711-T14C3			DH-485 ⁽¹⁾	Yes		
2711-K14C8	2711-T14C8			DH+	Yes		
2711-K14C9	2711-T14C9			RS-232 (DH-485) ⁽¹⁾	Yes		
2711-K14C10	2711-T14C10			DeviceNet	Yes		
2711-K14C12	2711-T14C12			RS-232	Yes		
2711-K14C14	2711-T14C14			DeviceNet	Yes		
2711-K14C15	2711-T14C15			ControlNet	Yes		
2711-K14C16	2711-T14C16			RS-232 (DF1)	Yes (download also)		
2711-K14C20	2711-T14C20			Ethernet	Yes		

(1) Terminals with DH-485 communication require that you upload or download applications by using the communication port. The RS-232 port on these terminals is only for printing.

PanelView Enhanced Terminals

Catalog Number	Product	Description
2711E-T10C6	1000e Touch Screen Terminal	Color display, clip mount, NEMA 4X
2711E-K10C6	1000e Keypad Terminal	Color display, clip mount, NEMA 4X
2711E-T10C7	1000e Touch Screen Terminal	ControlNet enhanced release 1.25 2711E-T10C6 terminal
2711E-K10C7	1000e Keypad Terminal	ControlNet enhanced release 1.25 2711E-K10C6 terminal
2711E-T10C15	1000e Touch Screen Terminal	ControlNet enhanced release 1.5 2711E-T10C6 terminal
2711E-K10C15	1000e Keypad Terminal	ControlNet enhanced release 1.5 2711E-K10C6 terminal
2711E-T12C6	1200e Touch Screen Terminal	Color display, clip mount, NEMA 12
2711E-T12C4	1200e Touch Screen Terminal	Color display, stud mount, NEMA 4X (only indoor use)
2711E-K12C6	1200e Keypad Terminal	Color display, stud mount, NEMA 4X (only indoor use)
2711E-K12C6L2	1200e Keypad Stainless Steel Terminal	Color display, stud mount, stainless steel bezel, NEMA 4X (only indoor use)
2711E-T14C6	1400e Touch Screen Terminal	Color display, stud mount, NEMA 4X (only indoor use)
2711E-K14C6	1400e Keypad Terminal	Color display, stud mount, NEMA 4X (only indoor use)
2711E-T14C7	1400e Touch Screen Terminal	ControlNet enhanced release 1.25 2711E-T14C6 terminal
2711E-K14C7	1400e Keypad Terminal	ControlNet enhanced release 1.25 2711E-K14C6 terminal
2711E-T14C15	1400e Touch Screen Terminal	ControlNet enhanced release 1.5 2711E-T14C6 terminal
2711E-K14C15	1400e Keypad Terminal	ControlNet enhanced release 1.5 2711E-K14C6 terminal

This section shows the catalog number breakdown for the PanelView Plus 7 Standard terminals.

Bulletin	Input Type	Display Size	Display Type	Network	Power	Operating System	Model	-	Option
2711P-	T = Touch	4 = 4.3-in. 6 = 5.7-in. 7 = 6.5-in. 9 = 9.0-in. 10 = 10.4-in. 12 = 12.1-in. 15 = 15.0-in.	C = Color W = Wide aspect-ratio color	21 = Single Ethernet port 22 = Embedded switch/DLR	D = DC	8 = Windows CE	S = Standard ⁽¹⁾	-	B = No brand label

(1) The standard models support the Windows CE version 6.0 operating system with an FTP server, VNC client server, ActiveX controls, and PDF reader.

PanelView Plus 7 Standard Terminals Product Selections without Extended Features

Cat. No. ⁽¹⁾	Display				Input Power	Ethernet Ports		Memory	
	Size	Type	Aspect Ratio	Pixels (W x H)		Single	DLR	RAM	Nonvolatile
2711P-T4W21D8S	4.3-in.	WQVGA	16:9	480 x 272	DC	Yes	-	512 MB	512 MB nonvolatile memory (approx. 80 MB free user memory)
2711P-T4W22D8S		TFT color				-	Yes		
2711P-T6C21D8S	5.7-in.	VGA	4:3	640 x 480		Yes	-		
2711P-T6C22D8S		TFT color				-	Yes		
2711P-T7C21D8S	6.5-in.	VGA	4:3	640 x 480		Yes	-		
2711P-T7C22D8S		TFT color				-	Yes		
2711P-T9W21D8S	9.0-in.	WVGA	5:3	800 x 480		Yes	-		
2711P-T9W22D8S		TFT color				-	Yes		
2711P-T10C21D8S	10.4-in.	SVGA	4:3	800 x 600		Yes	-		
2711P-T10C22D8S		TFT color				-	Yes		
2711P-T12W21D8S	12.1-in.	WXGA	16:10	1280 x 800		Yes	-		
2711P-T12W22D8S		TFT color				-	Yes		
2711P-T15C21D8S	15.0-in.	XGA	4:3	1024 x 768		Yes	-		
2711P-T15C22D8S		TFT color				-	Yes		

(1) Add -B to the end of a catalog number to order a terminal without the Allen-Bradley® logo and product identification; for example, 2711P-T9W21D8S-B.

This section shows the catalog number breakdown for the PanelView Plus 7 Performance terminals.

Bulletin	Input Type	Display Size	Display Type	Network	Power	Operating System	Model	-	Option
2711P-	T = Touch	7 = 6.5-in.	C = Color	22 = Ethernet DLR ports	A = AC	9 = Windows CE (Series A) or Windows 10 IoT Core (Series B)	P = Performance	-	B = No brand identity
	B = Key and Touch	9 = 9-in. 10 = 10.4-in. 12 = 12.1-in. 15 = 15-in. 19 = 19-in.	W = Wide aspect ratio color		D = DC				K = Conformal-coated

PanelView Plus 7 Performance Terminal Product Selections with Extended Features

Cat. No. ⁽¹⁾⁽²⁾		Display		Ethernet	Power	Memory	
Touch	Key and Touch	Size	Type	DLR	AC or DC	RAM	Nonvolatile
2711P-T7C22D9P	2711P-B7C22D9P	6.5-in.	VGA TFT Color	Yes	DC	Series A 512 MB	Series A 512 MB nonvolatile memor (approx. 80 MB free user memory)
2711P-T7C22A9P	2711P-B7C22A9P				AC ⁽³⁾		
2711P-T9W22D9P	–	9-in. (wide)	WVGA TFT Color		DC		
2711P-T9W22A9P	–				AC ⁽³⁾		
2711P-T10C22D9P	2711P-B10C22D9P	10.4-in.	SVGA TFT Color		DC		
2711P-T10C22A9P	2711P-B10C22A9P				AC ⁽³⁾		
2711P-T12W22D9P	–	12.1-in. (wide)	WXGA TFT Color		DC		
2711P-T12W22A9P	–				AC ⁽³⁾		
2711P-T15C22D9P	2711P-B15C22D9P	15-in.	XGA TFT Color		DC		
2711P-T15C22A9P	2711P-B15C22A9P				AC ⁽³⁾		
2711P-T19C22D9P	–	19-in.	SXGA TFT Color	DC			
2711P-T19C22A9P	–			AC ⁽³⁾			

(1) Add -B to the end of a catalog number to order a terminal without the Allen-Bradley® logo and product identification; for example, 2711P-T9W22D9P-B.

(2) Conformal coating is available for the DC power, touch models (and the 15-in. DC power combination keypad/touch model) of the PanelView Plus 7 Performance family. To order a terminal that is conformal-coated, add K to the end of a DC-power catalog number; for example, 2711P-T7C22D9PK.

(3) Available on Series A terminals only.

Catalog Number Conversion Tables

Tables in this section provide a direct catalog number conversion for your PanelView Standard terminal to a compatible PanelView Plus 7 terminal.

PanelView Standard 300 and 300 Micro Terminals Conversions

See the tables in this section for primary and secondary conversions for PanelView Standard 300 and 300 Micro terminals.

PanelView Standard 300 and 300 Micro Terminals Primary Replacement Options

PanelView Standard Terminals						PanelView Plus 7 Terminals – Primary Replacement Options						
Model	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Adapter Plate Cat. No.	Notes
		Height mm (in.)	Width mm (in.)				Height mm (in.)	Width mm (in.)				
300	2711-K3A5L1K	197 (7.76)	140 (5.53)	128 x 64	RS-232 (DF1)	2711P-T4W21D8S	92 (3.62)	117 (4.61)	480 x 272	One Ethernet port	N/A	PanelView Plus 7 Standard 4-in. terminal benefits: Higher resolution Application limits: • Max. screen count: 25 • Max. alarm messages: 200 • Max. number of controllers: 1 Communication = Ethernet (dual Ethernet ports are available). Operator input = only touch. Power input = only DC. Conformal coat = No.
	2711-K3A10L1				DH-485							
	2711-K3A17L1				RS-232 (D-485)							
	2711-K3A2L1				RS-232 (D-485)							
	2711-K3A5L1				DeviceNet and RS-232							
300 Micro	2711-M3A18L1	133 (5.23)	111 (4.38)	128 x 64	RS-232 (DF1)	2711P-T4W21D8S	92 (3.62)	117 (4.61)	480 x 272	One Ethernet port	N/A	PanelView Plus 7 Standard 4-in. terminal benefits: Higher resolution Application limits: • Max. screen count: 25 • Max. alarm messages: 200 • Max. number of controllers: 1 Communication = Ethernet (dual Ethernet ports are available). Operator input = only touch. Power input = only DC. Conformal coat = No.
	2711-M3A19L1				RS-232 (DF1)							

PanelView Standard 300 and 300 Micro Terminals Secondary Replacement Options

PanelView Standard Terminals						PanelView Plus 7 Terminals – Secondary Replacement Options						
Model	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Adapter Plate Cat. No.	Notes
		Height mm (in.)	Width mm (in.)				Height mm (in.)	Width mm (in.)				
300	2711-K3A5L1K	197 (7.76)	140 (5.53)	128 x 64	RS-232 (DF1)	2711P-B7C22D9P	142 (5.59)	237 (9.33)	640 x 480	Dual Ethernet ports	N/A	PanelView Plus 7 Performance 6.5-in. terminal benefits: • Higher resolution • DLR Communication = Ethernet. Operator input = keypad and touch. Power input = only DC. Conformal coat = No.
	2711-K3A10L1				DH-485							
	2711-K3A17L1				RS-232 (D-485)							
	2711-K3A2L1				RS-232 (D-485)							
	2711-K3A5L1				DeviceNet and RS-232							
300 Micro	2711-M3A18L1	133 (5.23)	111 (4.38)	128 x 64	RS-232 (DF1)	2711P-B7C22D9P	142 (5.59)	237 (9.33)	640 x 480	Dual Ethernet ports	N/A	PanelView Plus 7 Performance 6.5-in. terminal benefits: • Higher resolution • DLR Communication = Ethernet. Operator input = keypad and touch. Power input = only DC. Conformal coat = No.
	2711-M3A19L1				RS-232 (DF1)							

PanelView Standard 550 Terminals Conversions

See the tables in this section for primary and secondary conversions for PanelView Standard 550 terminals.

PanelView Standard 550 Terminals Primary Replacement Options

PanelView Standard Terminals						PanelView Plus 7 Terminals – Primary Replacement Options						
Model	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Adapter Plate Cat. No.	Notes
		Height mm (in.)	Width mm (in.)				Height mm (in.)	Width mm (in.)				
550	2711-K5A1	144 (5.67)	243 (9.57)	256 x 128	Remote I/O	2711P-T6C21D8S	123 (4.84)	156 (6.14)	640 x 480	One Ethernet port	N/A	PanelView Plus 7 Standard 6-in. terminal benefits: Higher resolution Application limits: • Max. screen count: 25 • Max. alarm messages: 200 • Max. number of controllers: 1 Communication = Ethernet (dual Ethernet ports are available). Operator input = only touch. Power input = only DC. Conformal coat = No.
	2711-K5A1L1											
	2711-K5A10											
	2711-K5A10L1											
	2711-K5A14				DeviceNet							
	2711-K5A14L1											
	2711-K5A12				RS-232							
	2711-K5A12L1											
	2711-K5A16				RS-232 (DF1)							
	2711-K5A16L1											
	2711-K5A15				ControlNet							
	2711-K5A15L1											
	2711-K5A2				DH-485							
	2711-K5A2L1											
	2711-K5A3											
	2711-K5A3L1											
	2711-K5A5				RS-232 (DH-485)							
	2711-K5A5L1											
	2711-K5A9											
	2711-K5A9L1											
	2711-K5A8				DH+							
	2711-K5A8L1											
	2711-K5A20				EtherNet/IP							
	2711-K5A20L1											
	2711-B5A1				Remote I/O							
	2711-B5A1L1											
	2711-B5A10				DeviceNet							
	2711-B5A10L1											
	2711-B5A14											
	2711-B5A14L1											
2711-B5A12	RS-232											
2711-B5A12L1												
2711-B5A16	RS-232 (DF1)											
2711-B5A16L1												

PanelView Standard 550 Terminals Primary Replacement Options (continued)

PanelView Standard Terminals						PanelView Plus 7 Terminals – Primary Replacement Options						
Model	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Adapter Plate Cat. No.	Notes
		Height mm (in.)	Width mm (in.)				Height mm (in.)	Width mm (in.)				
550	2711-B5A15	144 (5.67)	243 (9.57)	256 x 128	ControlNet	2711P-T6C21D8S	123 (4.84)	156 (6.14)	640 x 480	One Ethernet port	N/A	PanelView Plus 7 Standard 6-in. terminal benefits: Higher resolution Application limits: • Max. screen count: 25 • Max. alarm messages: 200 • Max. number of controllers: 1 Communication = Ethernet (dual Ethernet ports are available). Operator input = only touch. Power input = only DC. Conformal coat = No.
	2711-B5A15L1											
	2711-B5A2											
	2711-B5A2L1											
	2711-B5A3				DH-485							
	2711-B5A3L1											
	2711-B5A5											
	2711-B5A5L1				RS-232 (DH-485)							
	2711-B5A9											
	2711-B5A9L1											
	2711-B5A8				DH+							
	2711-B5A8L1											
	2711-B5A20				EtherNet/IP							
	2711-B5A20L1											
	2711-T5A1L1	152 (6.0)	185 (7.28)	256 x 128	Remote I/O							
	2711-T5A10L1				DeviceNet							
	2711-T5A14L1											
	2711-T5A12L1				RS-232							
	2711-T5A16L1				RS-232 (DF1)							
	2711-T5A15L1				ControlNet							
	2711-T5A2L1				DH-485							
	2711-T5A3L1											
	2711-T5A5L1											
	2711-T5A9L1				RS-232 (DH-485)							
	2711-T5A8L1				DH+							
	2711-T5A20L1				EtherNet/IP							

PanelView Standard 550 Terminals Secondary Replacement Options

PanelView Standard Terminals						PanelView Plus 7 Terminals – Secondary Replacement Options						
Model	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Adapter Plate Cat. No.	Notes
		Height mm (in.)	Width mm (in.)				Height mm (in.)	Width mm (in.)				
550	2711-K5A1	144 (5.67)	243 (9.57)	256 x 128	Remote I/O	2711P-B7C22A9P ⁽¹⁾	142 (5.59)	237 (9.33)	640 x 480	Dual Ethernet ports	N/A	PanelView Plus 7 Performance 6.5-in. terminal benefits: • Higher resolution • DLR Communication = Ethernet. Operator input = keypad and touch. Power input = AC or DC. ⁽¹⁾ Conformal coat = No.
	2711-K5A1L1					2711P-B7C22D9P						
	2711-K5A10				2711P-B7C22A9P ⁽¹⁾							
	2711-K5A10L1				2711P-B7C22D9P							
	2711-K5A14				2711P-B7C22A9P ⁽¹⁾							
	2711-K5A14L1				2711P-B7C22D9P							
	2711-K5A12				2711P-B7C22A9P ⁽¹⁾							
	2711-K5A12L1				2711P-B7C22D9P							
	2711-K5A16				2711P-B7C22A9P ⁽¹⁾							
	2711-K5A16L1				2711P-B7C22D9P							
	2711-K5A15				2711P-B7C22A9P ⁽¹⁾							
	2711-K5A15L1				2711P-B7C22D9P							
	2711-K5A2				2711P-B7C22A9P ⁽¹⁾							
	2711-K5A2L1				2711P-B7C22D9P							
	2711-K5A3				2711P-B7C22A9P ⁽¹⁾							
	2711-K5A3L1				2711P-B7C22D9P							
	2711-K5A5				2711P-B7C22A9P ⁽¹⁾							
	2711-K5A5L1				2711P-B7C22D9P							
	2711-K5A9				2711P-B7C22A9P ⁽¹⁾							
	2711-K5A9L1				2711P-B7C22D9P							
	2711-K5A8				2711P-B7C22A9P ⁽¹⁾							
	2711-K5A8L1				2711P-B7C22D9P							
	2711-K5A20				2711P-B7C22A9P ⁽¹⁾							
	2711-K5A20L1				2711P-B7C22D9P							
	2711-B5A1				2711P-B7C22A9P ⁽¹⁾							
	2711-B5A1L1				2711P-B7C22D9P							
	2711-B5A10				2711P-B7C22A9P ⁽¹⁾							
	2711-B5A10L1				2711P-B7C22D9P							
	2711-B5A14				2711P-B7C22A9P ⁽¹⁾							
	2711-B5A14L1				2711P-B7C22D9P							
	2711-B5A12				2711P-B7C22A9P ⁽¹⁾							
	2711-B5A12L1				2711P-B7C22D9P							
2711-B5A16	2711P-B7C22A9P ⁽¹⁾											
2711-B5A16L1	2711P-B7C22D9P											

PanelView Standard 550 Terminals Secondary Replacement Options (continued)

PanelView Standard Terminals						PanelView Plus 7 Terminals – Secondary Replacement Options						
Model	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Adapter Plate Cat. No.	Notes
		Height mm (in.)	Width mm (in.)				Height mm (in.)	Width mm (in.)				
550	2711-B5A15	144 (5.67)	243 (9.57)	256 x 128	ControlNet	2711P-B7C22A9P ⁽¹⁾	142 (5.59)	237 (9.33)	640 x 480	Dual Ethernet ports	N/A	PanelView Plus 7 Performance 6.5-in. terminal benefits: • Higher resolution • DLR Communication = Ethernet. Operator input = keypad and touch. Power input = AC or DC. ⁽¹⁾ Conformal coat = No.
	2711-B5A15L1					2711P-B7C22D9P						
	2711-B5A2				DH-485	2711P-B7C22A9P ⁽¹⁾						
	2711-B5A2L1					2711P-B7C22D9P						
	2711-B5A3					2711P-B7C22A9P ⁽¹⁾						
	2711-B5A3L1				RS-232 (DH-485)	2711P-B7C22D9P						
	2711-B5A5					2711P-B7C22A9P ⁽¹⁾						
	2711-B5A5L1					2711P-B7C22D9P						
	2711-B5A9					2711P-B7C22A9P ⁽¹⁾						
	2711-B5A9L1				DH+	2711P-B7C22D9P						
	2711-B5A8					2711P-B7C22A9P ⁽¹⁾						
	2711-B5A8L1				EtherNet/IP	2711P-B7C22D9P						
	2711-B5A20					2711P-B7C22A9P ⁽¹⁾						
	2711-B5A20L1					2711P-B7C22D9P						
	2711-T5A1L1	152 (6.0)	185 (7.28)	256 x 128		Remote I/O	2711P-T7C22D9P	142 (5.59)	184 (7.24)	640 x 480	Dual Ethernet ports	N/A
	2711-T5A10L1				DeviceNet							
	2711-T5A14L1				RS-232							
	2711-T5A12L1				RS-232 (DF1)							
	2711-T5A16L1				ControlNet							
	2711-T5A15L1				DH-485							
2711-T5A2L1	RS-232 (DH-485)											
2711-T5A3L1	DH+											
2711-T5A5L1	EtherNet/IP											
2711-T5A9L1												
2711-T5A8L1												
2711-T5A20L1												

(1) AC power is only available on Series A terminals. DC power is only available on Series B terminals.

(2) Conformal coating is available for the DC power, touch models (and the 15-in. DC power combination keypad/touch model) of the PanelView Plus 7 Performance family. To order a terminal that is conformal-coated, add K to the end of a DC-power catalog number; for example, 2711P-T7C22D9PK.

PanelView Standard 600 Terminals Conversions

See the tables in this section for primary and secondary conversions for PanelView Standard 600 terminals.

PanelView Standard 600 Terminals Primary Replacement Options

PanelView Standard Terminals						PanelView Plus 7 Terminals – Primary Replacement Options						
Model	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Adapter Plate Cat. No.	Notes
		Height mm (in.)	Width mm (in.)				Height mm (in.)	Width mm (in.)				
600	2711-K6C1	192 (7.55)	290 (11.40)	320 x 234	Remote I/O	2711P-B7C22A9P	142 (5.59)	237 (9.33)	640 x 480	Dual Ethernet ports	2711P-RAAK7	PanelView Plus 7 Performance 6.5-in. terminals benefits: • Higher resolution • DLR Communication = Ethernet. Operator input = keypad and touch. Power input = AC or DC. ⁽¹⁾ Conformal coat = No. Adapter plate is necessary for drop-in replacement.
	2711-K6C1L1				2711P-B7C22D9P							
	2711-K6C10				2711P-B7C22A9P							
	2711-K6C10L1				2711P-B7C22D9P							
	2711-K6C14				2711P-B7C22A9P							
	2711-K6C14L1				2711P-B7C22D9P							
	2711-K6C12				2711P-B7C22A9P							
	2711-K6C12L1				2711P-B7C22D9P							
	2711-K6C16				2711P-B7C22A9P							
	2711-K6C16L1				2711P-B7C22D9P							
	2711-K6C15				2711P-B7C22A9P							
	2711-K6C15L1				2711P-B7C22D9P							
	2711-K6C2				2711P-B7C22A9P							
	2711-K6C2L1				2711P-B7C22D9P							
	2711-K6C3				2711P-B7C22A9P							
	2711-K6C3L1				2711P-B7C22D9P							
	2711-K6C5				2711P-B7C22A9P							
	2711-K6C5L1				2711P-B7C22D9P							
	2711-K6C9				2711P-B7C22A9P							
	2711-K6C9L1				2711P-B7C22D9P							
	2711-K6C8				2711P-B7C22A9P							
	2711-K6C8L1				2711P-B7C22D9P							
	2711-K6C20				2711P-B7C22A9P							
	2711-K6C20L1				2711P-B7C22D9P							
	2711-B6C1				2711P-B7C22A9P							
	2711-B6C1L1				2711P-B7C22D9P							
	2711-B6C10				2711P-B7C22A9P							
	2711-B6C10L1				2711P-B7C22D9P							
	2711-B6C14				2711P-B7C22A9P							
	2711-B6C14L1				2711P-B7C22D9P							
	2711-B6C12				2711P-B7C22A9P							
	2711-B6C12L1				2711P-B7C22D9P							
2711-B6C16	2711P-B7C22A9P											
2711-B6C16L1	2711P-B7C22D9P											

PanelView Standard 600 Terminals Primary Replacement Options (continued)

PanelView Standard Terminals						PanelView Plus 7 Terminals – Primary Replacement Options							
Model	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Adapter Plate Cat. No.	Notes	
		Height mm (in.)	Width mm (in.)				Height mm (in.)	Width mm (in.)					
600	2711-B6C15	192 (7.55)	290 (11.40)	320 x 234	ControlNet	2711P-B7C22A9P	142 (5.59)	237 (9.33)	640 x 480	Dual Ethernet ports	2711P-RAAK7	PanelView Plus 7 Performance 6.5-in. terminal benefits: • Higher resolution • DLR Communication = Ethernet. Operator input = keypad and touch. Power input = AC or DC. ⁽¹⁾ Conformal coat = No. Adapter plate is necessary for drop-in replacement.	
	2711-B6C15L1					2711P-B7C22D9P							
	2711-B6C2				DH-485	2711P-B7C22A9P							
	2711-B6C2L1					2711P-B7C22D9P							
	2711-B6C3					2711P-B7C22A9P							
	2711-B6C3L1				RS-232 (DH-485)	2711P-B7C22A9P							
	2711-B6C5					2711P-B7C22D9P							
	2711-B6C5L1					2711P-B7C22A9P							
	2711-B6C9					2711P-B7C22D9P							
	2711-B6C9L1				DH+	2711P-B7C22A9P							
	2711-B6C8					2711P-B7C22D9P							
	2711-B6C8L1				EtherNet/IP	2711P-B7C22A9P							
	2711-B6C20					2711P-B7C22D9P							
	2711-B6C20L1					2711P-B7C22A9P							
	2711-B6C20L1	2711P-B7C22D9P											
	2711-T6C1L1	152 (6.0)	185 (7.28)	320 x 234	Remote I/O	2711P-T6C21D8S	123 (4.84)	156 (6.14)	640 x 480	One Ethernet port	N/A		PanelView Plus 7 Standard 6-in. terminal benefits: Higher resolution Application limits: • Max. screen count: 25 • Max. alarm messages: 200 • Max. number of controllers: 1 Communication = Ethernet (dual Ethernet ports are available). Operator input = only touch. Power input = only DC. Conformal coat = No.
	2711-T6C10L1				DeviceNet								
	2711-T6C14L1				RS-232								
	2711-T6C12L1				RS-232 (DF1)								
	2711-T6C16L1				ControlNet								
2711-T6C15L1	DH-485												
2711-T6C2L1	RS-232 (DH-485)												
2711-T6C3L1	DH+												
2711-T6C5L1	EtherNet/IP												
2711-T6C9L1													
2711-T6C8L1													
2711-T6C20L1													

(1) AC power is only available on Series A terminals. DC power is only available on Series B terminals.

PanelView Standard 600 Terminals Secondary Replacement Options

PanelView Standard Terminals						PanelView Plus 7 Terminals – Secondary Replacement Options						
Model	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Adapter Plate Cat. No.	Notes
		Height mm (in.)	Width mm (in.)				Height mm (in.)	Width mm (in.)				
600	2711-K6C1	192 (7.55)	290 (11.40)	320 x 234	Remote I/O	2711P-T7C21D8S	142 (5.59)	184 (7.24)	640 x 480	One Ethernet port	N/A	PanelView Plus 7 Standard 6.5-in. terminal benefits: Higher resolution Application limits: • Max. screen count: 25 • Max. alarm messages: 200 • Max. number of controllers: 1 Communication = Ethernet (dual Ethernet ports are available). Operator input = only touch. Power input = only DC. Conformal coat = No.
	2711-K6C1L1				DeviceNet							
	2711-K6C10				DeviceNet							
	2711-K6C10L1				DeviceNet							
	2711-K6C14				DeviceNet							
	2711-K6C14L1				DeviceNet							
	2711-K6C12				RS-232							
	2711-K6C12L1				RS-232							
	2711-K6C16				RS-232 (DF1)							
	2711-K6C16L1				RS-232 (DF1)							
	2711-K6C15				ControlNet							
	2711-K6C15L1				ControlNet							
	2711-K6C2				DH-485							
	2711-K6C2L1				DH-485							
	2711-K6C3				DH-485							
	2711-K6C3L1				DH-485							
	2711-K6C5				RS-232 (DH-485)							
	2711-K6C5L1				RS-232 (DH-485)							
	2711-K6C9				RS-232 (DH-485)							
	2711-K6C9L1				RS-232 (DH-485)							
	2711-K6C8				DH+							
	2711-K6C8L1				DH+							
	2711-K6C20				EtherNet/IP							
	2711-K6C20L1				EtherNet/IP							
	2711-B6C1				Remote I/O							
	2711-B6C1L1				Remote I/O							
2711-B6C10	DeviceNet											
2711-B6C10L1	DeviceNet											
2711-B6C14	DeviceNet											
2711-B6C14L1	DeviceNet											
2711-B6C12	RS-232											
2711-B6C12L1	RS-232											
2711-B6C16	RS-232 (DF1)											
2711-B6C16L1	RS-232 (DF1)											

PanelView Standard 600 Terminals Secondary Replacement Options (continued)

PanelView Standard Terminals					PanelView Plus 7 Terminals – Secondary Replacement Options							
Model	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Adapter Plate Cat. No.	Notes
		Height mm (in.)	Width mm (in.)				Height mm (in.)	Width mm (in.)				
600	2711-B6C15	192 (7.55)	290 (11.40)	320 x 234	ControlNet	2711P-T7C21D8S	142 (5.59)	184 (7.24)	640 x 480	One Ethernet port	N/A	PanelView Plus 7 Standard 6.5-in. terminal benefits: Higher resolution Application limits: • Max. screen count: 25 • Max. alarm messages: 200 • Max. number of controllers: 1 Communication = Ethernet (dual Ethernet ports are available). Operator input = only touch. Power input = only DC. Conformal coat = No.
	2711-B6C15L1											
	2711-B6C2											
	2711-B6C2L1											
	2711-B6C3											
	2711-B6C3L1											
	2711-B6C5											
	2711-B6C5L1											
	2711-B6C9											
	2711-B6C9L1											
	2711-B6C8											
	2711-B6C8L1											
	2711-B6C20											
	2711-B6C20L1											
600	2711-T6C1L1	152 (6.0)	185 (7.28)	320 x 234	Remote I/O	2711P-T7C22D9P	142 (5.59)	184 (7.24)	640 x 480	Dual Ethernet ports	N/A	PanelView Plus 7 Performance 6.5-in. terminal benefits: • Higher resolution • DLR Communication = Ethernet. Operator input = only touch. Power input = only DC. Conformal coat ⁽¹⁾ Adapter plate is necessary for drop-in replacement.
	2711-T6C10L1											
	2711-T6C14L1											
	2711-T6C12L1											
	2711-T6C16L1											
	2711-T6C15L1											
	2711-T6C2L1											
	2711-T6C3L1											
	2711-T6C5L1											
	2711-T6C9L1											
	2711-T6C8L1											
	2711-T6C20L1											
	DeviceNet											
	RS-232											
RS-232 (DF1)												
ControlNet												
DH-485												
RS-232 (DH-485)												
DH+												
EtherNet/IP												

(1) Conformal coating is available for the DC power, touch models (and the 15-in. DC power combination keypad/touch model) of the PanelView Plus 7 Performance family. To order a terminal that is conformal-coated, add K to the end of a DC-power catalog number; for example, 2711P-T7C22D9PK.

PanelView Standard 900 Terminals Conversions

See the tables in this section for primary and secondary conversions for PanelView Standard 900 terminals.

PanelView Standard 900 Terminals Primary Replacement Options

PanelView Standard Terminals						PanelView Plus 7 Terminals – Primary Replacement Options							
Model	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Adapter Plate Cat. No.	Notes	
		Height mm (in.)	Width mm (in.)				Height mm (in.)	Width mm (in.)					
900	2711-K9A1	249 (9.8)	406 (15.97)	640 x 400	Remote I/O	2711P-B10C22A9P	224 (8.82)	335 (13.19)	800 x 600	Dual Ethernet ports	2711P-RAAK10	PanelView Plus 7 Performance 10.4-in. terminal benefits: • Higher resolution • DLR Communication = Ethernet. Operator input = keypad and touch. Power input = AC or DC. ⁽¹⁾ Conformal coat = No. Adapter plate is necessary for drop-in replacement.	
	2711P-B10C22D9P												
	2711-K9A10				DeviceNet	2711P-B10C22A9P							
	2711-K9A10L1					2711P-B10C22D9P							
	2711-K9A14L1					2711P-B10C22D9P							
	2711-K9A12				RS-232	2711P-B10C22A9P							
	2711-K9A12L1					2711P-B10C22D9P							
	2711-K9A5					2711P-B10C22A9P							
	2711-K9A5L1					2711P-B10C22D9P							
	2711-K9A9					2711P-B10C22A9P							
	2711-K9A9L1					2711P-B10C22D9P							
	2711-K9A15				ControlNet	2711P-B10C22A9P							
	2711-K9A15L1					2711P-B10C22D9P							
	2711-K9A2				DH-485	2711P-B10C22A9P							
	2711-K9A2L1					2711P-B10C22D9P							
	2711-K9A3					2711P-B10C22A9P							
	2711-K9A3L1				DH+	2711P-B10C22D9P							
	2711-K9A8					2711P-B10C22A9P							
	2711-K9A8L1				2711P-B10C22D9P								
	2711-K9C1				640 x 480	Remote I/O							2711P-B10C22A9P
	2711-K9C1L1												2711P-B10C22D9P
	2711-K9C10			DeviceNet		2711P-B10C22A9P							
	2711-K9C10L1					2711P-B10C22D9P							
	2711-K9C14					2711P-B10C22A9P							
	2711-K9C14L1					2711P-B10C22D9P							
	2711-K9C12			RS-232		2711P-B10C22A9P							
	2711-K9C12L1					2711P-B10C22D9P							
	2711-K9C9					2711P-B10C22A9P							
	2711-K9C9L1			2711P-B10C22D9P									
	2711-K9C16			RS-232 (DF1)		2711P-B10C22A9P							
	2711-K9C16L1					2711P-B10C22D9P							
	2711-K9C15			ControlNet		2711P-B10C22A9P							
	2711-K9C15L1					2711P-B10C22D9P							
2711-K9C3	DH-485	2711P-B10C22A9P											

PanelView Standard 900 Terminals Primary Replacement Options (continued)

PanelView Standard Terminals						PanelView Plus 7 Terminals – Primary Replacement Options						
Model	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Adapter Plate Cat. No.	Notes
		Height mm (in.)	Width mm (in.)				Height mm (in.)	Width mm (in.)				
900	2711-K9C3L1	406 (15.97)		640 x 480	DH-485	2711P-B10C22D9P	335 (13.19)		800 x 600	Dual Ethernet ports	2711P-RAAK10	<p>PanelView Plus 7 Performance 10.4-in. terminal benefits:</p> <ul style="list-style-type: none"> • Higher resolution • DLR <p>Communication = Ethernet. Operator input = keypad and touch. Power input = AC or DC.⁽¹⁾ Conformal coat = No. Adapter plate is necessary for drop-in replacement.</p>
	2711-K9C8				DH+	2711P-B10C22A9P						
	2711-K9C8L1				DH+	2711P-B10C22D9P						
	2711-K9C20					2711P-B10C22A9P						
	2711-K9C20L1				Ethernet	2711P-B10C22D9P						
	2711-T9A1	249 (9.8)	336 (13.24)	640 x 400	Remote I/O	2711P-T10C22A9P	224 (8.82)		800 x 600	Dual Ethernet ports	2711P-RAAT10	
	2711-T9A1L1				Remote I/O	2711P-T10C22D9P						
	2711-T9A10				DeviceNet	2711P-T10C22A9P						
	2711-T9A10L1				DeviceNet	2711P-T10C22D9P						
	2711-T9A14L1				DeviceNet	2711P-T10C22D9P						
	2711-T9A12				RS-232	2711P-T10C22A9P						
	2711-T9A12L1					2711P-T10C22D9P						
	2711-T9A5					2711P-T10C22A9P						
	2711-T9A5L1					2711P-T10C22D9P						
	2711-T9A9				ControlNet	2711P-T10C22A9P						
	2711-T9A9L1				ControlNet	2711P-T10C22D9P						
	2711-T9A15				DH-485	2711P-T10C22A9P						
	2711-T9A15L1					2711P-T10C22D9P						
	2711-T9A2					2711P-T10C22A9P						
	2711-T9A2L1					2711P-T10C22D9P						
	2711-T9A3				DH+	2711P-T10C22A9P						
	2711-T9A3L1					2711P-T10C22D9P						
	2711-T9A8				DH+	2711P-T10C22A9P						
	2711-T9A8L1					2711P-T10C22D9P						
	2711-T9C1				249 (9.8)	336 (13.24)						
	2711-T9C1L1	Remote I/O	2711P-T10C22D9P									
	2711-T9C10	DeviceNet	2711P-T10C22A9P									
	2711-T9C10L1		2711P-T10C22D9P									
	2711-T9C14		2711P-T10C22A9P									
	2711-T9C14L1		2711P-T10C22D9P									
	2711-T9C12	RS-232	2711P-T10C22A9P									
	2711-T9C12L1		2711P-T10C22D9P									
	2711-T9C16	RS-232 (DF1)	2711P-T10C22A9P									
	2711-T9C16L1		2711P-T10C22D9P									
	2711-T9C15	ControlNet	2711P-T10C22A9P									

PanelView Standard 900 Terminals Primary Replacement Options (continued)

PanelView Standard Terminals						PanelView Plus 7 Terminals – Primary Replacement Options						
Model	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Adapter Plate Cat. No.	Notes
		Height mm (in.)	Width mm (in.)				Height mm (in.)	Width mm (in.)				
900	2711-T9C15L1	249 (9.8)	336 (13.24)	640 x 480	ControlNet	2711P-T10C22D9P	224 (8.82)	269 (10.59)	800 x 600	Dual Ethernet ports	2711P-RAAT10	PanelView Plus 7 Performance 10.4-in. terminal benefits: • Higher resolution • DLR Communication = Ethernet. Operator input = only touch. Power input = AC or DC. ⁽¹⁾ Conformal coat ⁽²⁾ Adapter plate is necessary for drop-in replacement.
	2711-T9C3				DH-485	2711P-T10C22A9P						
	2711-T9C3L1					2711P-T10C22D9P						
	2711-T9C9				RS-232 (DH-485)	2711P-T10C22A9P						
	2711-T9C9L1					2711P-T10C22D9P						
	2711-T9C8				DH+	2711P-T10C22A9P						
	2711-T9C8L1					2711P-T10C22D9P						
	2711-T9C20				Ethernet	2711P-T10C22A9P						
	2711-T9C20L1					2711P-T10C22D9P						

(1) AC power is only available on Series A terminals. DC power is only available on Series B terminals.

(2) Conformal coating is available for the DC power, touch models (and the 15-in. DC power combination keypad/touch model) of the PanelView Plus 7 Performance family. To order a terminal that is conformal-coated, add K to the end of a DC-power catalog number; for example, 2711P-T10C22D9PK.

PanelView Standard 900 Terminals Secondary Replacement Options

PanelView Standard Terminals						PanelView Plus 7 Terminals – Secondary Replacement Options							
Model	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Adapter Plate Cat. No.	Notes	
		Height mm (in.)	Width mm (in.)				Height mm (in.)	Width mm (in.)					
900	2711-K9A1	249 (9.8)	406 (15.97)	640 x 400	Remote I/O	2711P-T10C21D8S	224 (8.82)	269 (10.59)	800 x 600	One Ethernet port	N/A	PanelView Plus 7 Standard 10.4-in. terminal benefits: Higher resolution Application limits: • Max. screen count: 25 • Max. alarm messages: 200 • Max. number of controllers: 1 Communication = Ethernet (dual Ethernet ports are available). Operator input = only touch. Power input = only DC. Conformal coat = No.	
	2711-K9A1L1				DeviceNet								
	2711-K9A10												
	2711-K9A10L1												
	2711-K9A14L1												
	2711-K9A12												
	2711-K9A12L1												
	2711-K9A5												RS-232
	2711-K9A5L1												
	2711-K9A9												
	2711-K9A9L1												
	2711-K9A15												ControlNet
	2711-K9A15L1												
	2711-K9A2												
	2711-K9A2L1												
	2711-K9A3			DH+									
	2711-K9A3L1												
	2711-K9A8												
	2711-K9A8L1			640 x 480									
	2711-K9C1				Remote I/O								
	2711-K9C1L1				DeviceNet								
	2711-K9C10												
	2711-K9C10L1												
	2711-K9C14												
	2711-K9C14L1												
	2711-K9C12												RS-232
	2711-K9C12L1												
	2711-K9C9												
	2711-K9C9L1				RS-232 (DF1)								
	2711-K9C16												
2711-K9C16L1													
2711-K9C15	ControlNet												
2711-K9C15L1													
2711-K9C3		DH-485											

PanelView Standard 900 Terminals Secondary Replacement Options (continued)

PanelView Standard Terminals						PanelView Plus 7 Terminals – Secondary Replacement Options						
Model	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Adapter Plate Cat. No.	Notes
		Height mm (in.)	Width mm (in.)				Height mm (in.)	Width mm (in.)				
900	2711-K9C3L1	249 (9.8)	406 (15.97)	640 x 480	DH-485	2711P-T10C21D85	224 (8.82)	269 (10.59)	800 x 600	One Ethernet port	N/A	PanelView Plus 7 Standard 10.4-in. terminal benefits: Higher resolution Application limits: • Max. screen count: 25 • Max. alarm messages: 200 • Max. number of controllers: 1 Communication = Ethernet (dual Ethernet ports are available). Operator input = only touch. Power input = only DC. Conformal coat = No.
	2711-K9C8				DH+							
	2711-K9C8L1				Ethernet							
	2711-K9C20											
	2711-K9C20L1											
	2711-T9A1		Remote I/O									
	2711-T9A1L1											
	2711-T9A10											
	2711-T9A10L1		DeviceNet									
	2711-T9A14L1											
	2711-T9A12											
	2711-T9A12L1											
	2711-T9A5		RS-232									
	2711-T9A5L1											
	2711-T9A9											
	2711-T9A9L1											
	2711-T9A15	ControlNet										
	2711-T9A15L1											
	2711-T9A2											
	2711-T9A2L1											
	2711-T9A3	DH-485										
	2711-T9A3L1											
	2711-T9A8	DH+										
	2711-T9A8L1											
	2711-T9C1	Remote I/O										
	2711-T9C1L1											
	2711-T9C10											
	2711-T9C10L1	DeviceNet										
	2711-T9C14											
	2711-T9C14L1											
	2711-T9C12	RS-232										
	2711-T9C12L1											
2711-T9C16	RS-232 (DF1)											
2711-T9C16L1												
2711-T9C15	ControlNet											

PanelView Standard 900 Terminals Secondary Replacement Options (continued)

PanelView Standard Terminals						PanelView Plus 7 Terminals – Secondary Replacement Options						
Model	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Adapter Plate Cat. No.	Notes
		Height mm (in.)	Width mm (in.)				Height mm (in.)	Width mm (in.)				
900	2711-T9C15L1	249 (9.8)	336 (13.24)	640 x 480	ControlNet	2711P-T10C21D85	224 (8.82)	269 (10.59)	800 x 600	One Ethernet port	N/A	PanelView Plus 7 Standard 10.4-in. terminal benefits: Higher resolution Application limits: • Max. screen count: 25 • Max. alarm messages: 200 • Max. number of controllers: 1 Communication = Ethernet (dual Ethernet ports are available). Operator input = only touch. Power input = only DC. Conformal coat = No.
	2711-T9C3				DH-485							
	2711-T9C3L1											
	2711-T9C9				RS-232 (DH-485)							
	2711-T9C9L1											
	2711-T9C8				DH+							
	2711-T9C8L1											
	2711-T9C20				Ethernet							
2711-T9C20L1												

PanelView Standard 1000 Terminals Conversions

See the tables in this section for primary and secondary conversions for PanelView Standard 1000 terminals.

PanelView Standard 1000 Terminals Primary Replacement Options

PanelView Standard Terminals						PanelView Plus 7 Terminals – Primary Replacement Options						
Model	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Adapter Plate Cat. No.	Notes
		Height mm (in.)	Width mm (in.)				Height mm (in.)	Width mm (in.)				
1000	2711-K10C1	282 (11.11)	423 (16.64)	640 x 480	Remote I/O	2711P-T12W22A9P	218 (8.58)	312 (12.28)	1280 x 800	Dual Ethernet ports	2711P-RAAT12K	PanelView Plus 7 Performance 12.1-in. terminal benefits: <ul style="list-style-type: none"> • Wide screen has more usable screen area • Higher resolution • DLR Communication = Ethernet. Operator input = only touch. Power input = AC or DC. ⁽¹⁾ Conformal coat ⁽²⁾ Adapter plate is necessary for drop-in replacement.
	2711-K10C1L1					2711P-T12W22D9P						
	2711-K10C10				DeviceNet	2711P-T12W22A9P						
	2711-K10C10L1					2711P-T12W22D9P						
	2711-K10C14					2711P-T12W22A9P						
	2711-K10C14L1				2711P-T12W22D9P							
	2711-K10C12				RS-232	2711P-T12W22A9P						
	2711-K10C12L1					2711P-T12W22D9P						
	2711-K10C16				RS-232 (DF1)	2711P-T12W22A9P						
	2711-K10C16L1					2711P-T12W22D9P						
	2711-K10C15				ControlNet	2711P-T12W22A9P						
	2711-K10C15L1					2711P-T12W22D9P						
	2711-K10C3				DH-485	2711P-T12W22A9P						
	2711-K10C3L1					2711P-T12W22D9P						
	2711-K10C9				RS-232 (DH-485)	2711P-T12W22A9P						
	2711-K10C9L1					2711P-T12W22D9P						
	2711-K10C8				DH+	2711P-T12W22A9P						
	2711-K10C8L1					2711P-T12W22D9P						
	2711-K10C20				Ethernet	2711P-T12W22A9P						
	2711-K10C20L1					2711P-T12W22D9P						
	2711-K10G1				Remote I/O	2711P-T12W22A9P						
	2711-K10G1L1					2711P-T12W22D9P						
	2711-K10G10				DeviceNet	2711P-T12W22A9P						
	2711-K10G10L1					2711P-T12W22D9P						
	2711-K10G14					2711P-T12W22A9P						
	2711-K10G14L1				2711P-T12W22D9P							
	2711-K10G12				RS-232	2711P-T12W22A9P						
	2711-K10G12L1					2711P-T12W22D9P						
	2711-K10G16				RS-232 (DF1)	2711P-T12W22A9P						
	2711-K10G16L1					2711P-T12W22D9P						
	2711-K10G15				ControlNet	2711P-T12W22A9P						
	2711-K10G15L1					2711P-T12W22D9P						
2711-K10G3	DH-485	2711P-T12W22A9P										
2711-K10G3L1		2711P-T12W22D9P										

PanelView Standard 1000 Terminals Primary Replacement Options (continued)

PanelView Standard Terminals					PanelView Plus 7 Terminals – Primary Replacement Options							
Model	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Adapter Plate Cat. No.	Notes
		Height mm (in.)	Width mm (in.)				Height mm (in.)	Width mm (in.)				
1000	2711-K10G9	423 (16.64)	640 x 480	640 x 480	RS-232 (DH-485)	2711P-T12W22A9P	218 (8.58)	312 (12.28)	1280 x 800	Dual Ethernet ports	2711P- RAAT12K	PanelView Plus 7 Performance 12.1-in. terminal benefits: • Higher resolution • DLR Communication = Ethernet. Operator input = only touch. Power input = AC or DC. ⁽¹⁾ Conformal coat ⁽²⁾ Adapter plate is necessary for drop-in replacement.
	2711-K10G9L1					2711P-T12W22D9P						
	2711-K10G8					2711P-T12W22A9P						
	2711-K10G8L1					2711P-T12W22D9P						
	2711-K10G20					2711P-T12W22A9P						
	2711-K10G20L1					2711P-T12W22D9P						
	2711-T10C1	282 (11.11)	640 x 480	640 x 480	Remote I/O	2711P-T12W22A9P						
	2711-T10C1L1					2711P-T12W22D9P						
	2711-T10C10					DeviceNet					2711P-T12W22A9P	
	2711-T10C10L1	2711P-T12W22D9P										
	2711-T10C14	2711P-T12W22A9P										
	2711-T10C14L1	2711P-T12W22D9P										
	2711-T10C12	370 (14.58)	640 x 480	640 x 480	RS-232	2711P-T12W22A9P						
	2711-T10C12L1					2711P-T12W22D9P						
	2711-T10C16					RS-232 (DF1)					2711P-T12W22A9P	
	2711-T10C16L1										2711P-T12W22D9P	
	2711-T10C15					ControlNet					2711P-T12W22A9P	
	2711-T10C15L1										2711P-T12W22D9P	
	2711-T10C3	DH-485	2711P-T12W22A9P									
	2711-T10C3L1		2711P-T12W22D9P									
	2711-T10C9	RS-232 (DH-485)	2711P-T12W22A9P									
	2711-T10C9L1		2711P-T12W22D9P									
	2711-T10C8	DH+	2711P-T12W22A9P									
	2711-T10C8L1		2711P-T12W22D9P									
	2711-T10C20	Ethernet	2711P-T12W22A9P									
	2711-T10C20L1		2711P-T12W22D9P									
	2711-T10G1	Remote I/O	2711P-T12W22A9P									
	2711-T10G1L1		2711P-T12W22D9P									
	2711-T10G10	DeviceNet	2711P-T12W22A9P									
	2711-T10G10L1		2711P-T12W22D9P									
	2711-T10G14		2711P-T12W22A9P									
	2711-T10G14L1	2711P-T12W22D9P										
	2711-T10G12	RS-232	2711P-T12W22A9P									
	2711-T10G12L1		2711P-T12W22D9P									
2711-T10G16	RS-232 (DF1)	2711P-T12W22A9P										

PanelView Standard 1000 Terminals Primary Replacement Options (continued)

PanelView Standard Terminals					PanelView Plus 7 Terminals – Primary Replacement Options							
Model	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Adapter Plate Cat. No.	Notes
		Height mm (in.)	Width mm (in.)				Height mm (in.)	Width mm (in.)				
1000	2711-T10G16L1	282 (11.11)	370 (14.58)	640 x 480	RS-232 (DF1)	2711P-T12W22D9P	218 (8.58)	312 (12.28)	1280 x 800	Dual Ethernet ports	2711P-RAAT12	PanelView Plus 7 Performance 12.1-in. terminal benefits: • Higher resolution • DLR Communication = Ethernet. Operator input = only touch. Power input = AC or DC. ⁽¹⁾ Conformal coat ⁽²⁾ Adapter plate is necessary for drop-in replacement.
	2711-T10G15				ControlNet	2711P-T12W22A9P						
	2711-T10G15L1				2711P-T12W22D9P							
	2711-T10G3				DH-485	2711P-T12W22A9P						
	2711-T10G3L1				2711P-T12W22D9P							
	2711-T10G9				RS-232 (DH-485)	2711P-T12W22A9P						
	2711-T10G9L1				2711P-T12W22D9P							
	2711-T10G8				DH+	2711P-T12W22A9P						
	2711-T10G8L1				2711P-T12W22D9P							
	2711-T10G20				Ethernet	2711P-T12W22A9P						
	2711-T10G20L1				2711P-T12W22D9P							

(1) AC power is only available on Series A terminals. DC power is only available on Series B terminals.

(2) Conformal coating is available for the DC power, touch models (and the 15-in. DC power combination keypad/touch model) of the PanelView Plus 7 Performance family. To order a terminal that is conformal-coated, add K to the end of a DC-power catalog number; for example, 2711P-T12W22D9PK.

PanelView Standard 1000 Terminals Secondary Replacement Options

PanelView Standard Terminals						PanelView Plus 7 Terminals – Secondary Replacement Options						
Model	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Adapter Plate Cat. No.	Notes
		Height mm (in.)	Width mm (in.)				Height mm (in.)	Width mm (in.)				
1000	2711-K10C1	282 (11.11)	423 (16.64)	640 x 480	Remote I/O	2711P-B15C22A9P	290 (11.42)	418 (16.46)	1024 x 768	Dual Ethernet ports	N/A	PanelView Plus 7 Performance 15-in. terminal benefits: • Wide screen has more usable screen area • Higher resolution • DLR • Communication = Ethernet. Operator input = The 15-in. terminal is listed as secondary replacement if you require a keypad. Power input = AC or DC. ⁽¹⁾ Conformal coat = No. ⁽²⁾
	2711-K10C1L1					2711P-B15C22D9P						
	2711-K10C10				2711P-B15C22A9P							
	2711-K10C10L1				2711P-B15C22D9P							
	2711-K10C14				2711P-B15C22A9P							
	2711-K10C14L1				2711P-B15C22D9P							
	2711-K10C12				RS-232	2711P-B15C22A9P						
	2711-K10C12L1					2711P-B15C22D9P						
	2711-K10C16				RS-232 (DF1)	2711P-B15C22A9P						
	2711-K10C16L1					2711P-B15C22D9P						
	2711-K10C15				ControlNet	2711P-B15C22A9P						
	2711-K10C15L1					2711P-B15C22D9P						
	2711-K10C3				DH-485	2711P-B15C22A9P						
	2711-K10C3L1					2711P-B15C22D9P						
	2711-K10C9				RS-232 (DH-485)	2711P-B15C22A9P						
	2711-K10C9L1					2711P-B15C22D9P						
	2711-K10C8				DH+	2711P-B15C22A9P						
	2711-K10C8L1					2711P-B15C22D9P						
	2711-K10C20				Ethernet	2711P-B15C22A9P						
	2711-K10C20L1					2711P-B15C22D9P						
	2711-K10G1				Remote I/O	2711P-B15C22A9P						
	2711-K10G1L1					2711P-B15C22D9P						
	2711-K10G10				DeviceNet	2711P-B15C22A9P						
	2711-K10G10L1					2711P-B15C22D9P						
	2711-K10G14					2711P-B15C22A9P						
	2711-K10G14L1					2711P-B15C22D9P						
	2711-K10G12				RS-232	2711P-B15C22A9P						
	2711-K10G12L1					2711P-B15C22D9P						
	2711-K10G16				RS-232 (DF1)	2711P-B15C22A9P						
	2711-K10G16L1					2711P-B15C22D9P						
	2711-K10G15				ControlNet	2711P-B15C22A9P						
	2711-K10G15L1					2711P-B15C22D9P						
2711-K10G3	DH-485	2711P-B15C22A9P										
2711-K10G3L1		2711P-B15C22D9P										

PanelView Standard 1000 Terminals Secondary Replacement Options (continued)

PanelView Standard Terminals					PanelView Plus 7 Terminals – Secondary Replacement Options							
Model	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Adapter Plate Cat. No.	Notes
		Height mm (in.)	Width mm (in.)				Height mm (in.)	Width mm (in.)				
1000	2711-K10G9	423 (16.64)		640 x 480	RS-232 (DH-485)	2711P-B15C22A9P	290 (11.42)	418 (16.46)	1024 x 768	Dual Ethernet ports	N/A	PanelView Plus 7 Performance 15-in. terminal benefits: • Higher resolution • DLR Communication = Ethernet. Operator input = The 15-in. terminal is listed as secondary replacement if you require a keypad. Power input = AC or DC ⁽¹⁾ Conformal coat = No. ⁽²⁾
	2711-K10G9L1				2711P-B15C22D9P							
	2711-K10G8				2711P-B15C22A9P							
	2711-K10G8L1				2711P-B15C22D9P							
	2711-K10G20				2711P-B15C22A9P							
	2711-K10G20L1				2711P-B15C22D9P							
	2711-T10C1	282 (11.11)		640 x 480	Remote I/O	No secondary option available.						
	2711-T10C1L1											
	2711-T10C10				DeviceNet							
	2711-T10C10L1											
	2711-T10C14											
	2711-T10C14L1				RS-232							
	2711-T10C12											
	2711-T10C12L1											
	2711-T10C16				RS-232 (DF1)							
	2711-T10C16L1											
	2711-T10C15				ControlNet							
	2711-T10C15L1											
	2711-T10C3				DH-485							
	2711-T10C3L1											
	2711-T10C9				RS-232 (DH-485)							
	2711-T10C9L1											
	2711-T10C8				DH+							
	2711-T10C8L1											
	2711-T10C20				Ethernet							
	2711-T10C20L1											
	2711-T10G1				Remote I/O							
	2711-T10G1L1											
	2711-T10G10											
	2711-T10G10L1											
	2711-T10G14											
	2711-T10G14L1											
	2711-T10G12	RS-232										
2711-T10G12L1												
2711-T10G16	RS-232 (DF1)											

PanelView Standard 1000 Terminals Secondary Replacement Options (continued)

PanelView Standard Terminals					PanelView Plus 7 Terminals – Secondary Replacement Options							
Model	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Adapter Plate Cat. No.	Notes
		Height mm (in.)	Width mm (in.)				Height mm (in.)	Width mm (in.)				
1000	2711-T10G16L1	282 (11.11)	370 (14.58)	640 x 480	RS-232 (DF1)							No secondary option available.
	2711-T10G15				ControlNet							
	2711-T10G15L1											
	2711-T10G3				DH-485							
	2711-T10G3L1											
	2711-T10G9				RS-232 (DH-485)							
	2711-T10G9L1											
	2711-T10G8				DH+							
	2711-T10G8L1											
	2711-T10G20				Ethernet							
2711-T10G20L1												

(1) AC power is only available on Series A terminals. DC power is only available on Series B terminals.

(2) Conformal coating is available for the DC power, touch models (and the 15-in. DC power combination keypad/touch model) of the PanelView Plus 7 Performance family. To order a terminal that is conformal-coated, add K to the end of a DC-power catalog number; for example, 2711P-B1522D9PK.

PanelView Standard 1400 Terminals Conversions

See the tables in this section for primary and secondary conversions for PanelView Standard 1400 terminals.

PanelView Standard 1400 Terminals Primary Replacement Options

PanelView Standard Terminals						PanelView Plus 7 Terminals – Primary Replacement Options						
Model	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Adapter Plate Cat. No.	Notes
		Height mm (in.)	Width mm (in.)				Height mm (in.)	Width mm (in.)				
1400	2711-T14C1	355 (13.97)	441 (17.37)	800 x 600	Remote I/O	2711P-T15C22A9P	290 (11.42)	353 (13.9)	1024 x 768	Dual Ethernet ports	2711P-RAAT15	PanelView Plus 7 Performance 15-in. terminal benefits: • Higher resolution • DLR Communication = Ethernet. Operator input = only touch. Power input = only AC. Conformal coat = No. Adapter plate is necessary for drop-in replacement.
	2711-T14C14				DeviceNet							
	2711-T14C10				RS-232							
	2711-T14C12				RS-232 (DF1)							
	2711-T14C16				ControlNet							
	2711-T14C15				DH-485							
	2711-T14C3				RS-232 (DH-485)							
	2711-T14C9				DH+							
	2711-T14C8				Ethernet							
	2711-T14C20				Ethernet							
	2711-K14C1	483 (19.0)	800 x 600	Remote I/O	2711P-B15C22A9P	418 (16.46)	1024 x 768	Dual Ethernet ports	2711P-RAAK15	PanelView Plus 7 Performance 15-in. terminal benefits: • Higher resolution • DLR Communication = Ethernet. Operator input = keypad and touch. Power input = only AC. Conformal coat = No. Adapter plate is necessary for drop-in replacement.		
	2711-K14C14			DeviceNet								
	2711-K14C10			RS-232								
	2711-K14C12			RS-232 (DF1)								
	2711-K14C16			ControlNet								
	2711-K14C15			DH-485								
	2711-K14C3			RS-232 (DH-485)								
	2711-K14C9			DH+								
	2711-K14C8			Ethernet								
	2711-K14C20			Ethernet								

PanelView Standard 1400 Terminals Secondary Replacement Options

PanelView Standard Terminals						PanelView Plus 7 Terminals – Secondary Replacement Options						
Model	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Adapter Plate Cat. No.	Notes
		Height mm (in.)	Width mm (in.)				Height mm (in.)	Width mm (in.)				
1400	2711-T14C1	355 (13.97)	441 (17.37)	800 x 600	Remote I/O	2711P-T15C21D85	290 (11.42)	353 (13.90)	1024 x 768	One Ethernet port	N/A	PanelView Plus 7 Standard 15-in. terminal benefits: Higher resolution Application limits: • Max. screen count: 25 • Max. alarm messages: 200 • Max. number of controllers: 1 Communication = Ethernet (dual Ethernet ports are available). Operator input = only touch. Power input = only DC. Conformal coat = No.
	2711-T14C14				DeviceNet							
	2711-T14C10				RS-232							
	2711-T14C12				RS-232 (DF1)							
	2711-T14C16				ControlNet							
	2711-T14C15				DH-485							
	2711-T14C3				RS-232 (DH-485)							
	2711-T14C9				DH+							
	2711-T14C8				Ethernet							
	2711-T14C20				Remote I/O							
	2711-K14C1	DeviceNet										
	2711-K14C14	RS-232										
	2711-K14C10	RS-232 (DF1)										
	2711-K14C12	ControlNet										
	2711-K14C16	DH-485										
	2711-K14C15	RS-232 (DH-485)										
	2711-K14C3	DH+										
	2711-K14C9	Ethernet										
	2711-K14C8											
	2711-K14C20											
		483 (19.0)										

PanelView Enhanced 1000e, 1200e, and 1400e Terminals Conversions

See the tables in this section for primary and secondary conversions for PanelView Enhanced 1000e, 1200e, and 1400e terminals.

PanelView Enhanced 1000e, 1200e, and 1400e Terminals Primary Replacement Options

PanelView Standard Terminals						PanelView Plus 7 Terminals – Primary Replacement Options								
Model	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Adapter Plate Cat. No.	Notes		
		Height mm (in.)	Width mm (in.)				Height mm (in.)	Width mm (in.)						
1000e	2711E-K10C15	282 (11.11)	423 (16.64)	640 x 480	ControlNet	2711P-T12W22A9P	218 (8.58)	312 (12.28)	1280 x 800	Dual Ethernet ports	2711P-RAAT12K (keyboard)	PanelView Plus 7 Performance 12.1-in. terminals benefits: <ul style="list-style-type: none"> • Wide screen has more usable screen area • Higher resolution • DLR 		
	2711E-K10C6				Remote I/O									
	2711E-T10C15		370 (14.58)		ControlNet									2711P-RAAT12 (touch)
	2711E-T10C6				Remote I/O									
1200e	2711E-K12C6	355 (13.97)	483 (19.0)	800 x 600	Remote I/O	2711P-T12W22A9P	218 (8.58)	312 (12.28)	1280 x 800	Dual Ethernet ports	N/A	Communication = Ethernet. Operator input = only touch. Power input = AC. Conformal coat = No. Adapter plate is necessary for drop-in replacement for 1000e terminals.		
	2711E-T12C4	342 (13.50)	351 (13.8)		RS-232									
1400e	2711E-K14C15	355 (13.97)	483 (19.0)	800 x 600	ControlNet	2711P-B15C22A9P	290 (11.42)	353 (13.9)	1024 x 768	Dual Ethernet ports	2711P-RAAK15	PanelView Plus 7 Performance 15-in. terminal benefits: <ul style="list-style-type: none"> • Higher resolution • DLR Communication = Ethernet. Operator input = keypad and touch. Power input = AC. Conformal coat = No. Adapter plate is necessary for drop-in replacement.		
	2711E-K14C6				Remote I/O									
	2711E-T14C15		442 (17.38)		ControlNet									2711P-RAAT15
	2711E-T14C6				Remote I/O									

PanelView Enhanced 1000e, 1200e, and 1400e Terminals Secondary Replacement Options

PanelView Standard Terminals						PanelView Plus 7 Terminals – Secondary Replacement Options												
Model	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Adapter Plate Cat. No.	Notes						
		Height mm (in.)	Width mm (in.)				Height mm (in.)	Width mm (in.)										
1000e	2711E-K10C15	282 (11.11)	423 (16.64)	640 x 480	ControlNet	2711P-B15C22A9P	290 (11.42)	418 (16.46)	1024 x 768	Dual Ethernet ports	N/A	PanelView Plus 7 Performance 15-in. terminal benefits: • Higher resolution • DLR Communication = Ethernet. Operator input = Keypad and touch. Power input = AC. Conformal coat = No.						
	2711E-K10C6		370 (14.58)		Remote I/O								No secondary option available.					
	2711E-T10C15				ControlNet													
	2711E-T10C6				Remote I/O													
1200e	2711E-K12C6	355 (13.97)	483 (19.0)	800 x 600	Remote I/O	2711P-B15C22A9P	290 (11.42)	418 (16.46)	1024 x 768	Dual Ethernet ports	N/A							
	2711E-T12C4	342 (13.50)	351 (13.8)		RS-232								No secondary option available.					
1400e	2711E-K14C15	355 (13.97)	483 (19.0)	800 x 600	ControlNet	2711P-T15C21D8S	290 (11.42)	353 (13.90)	1024 x 768	One Ethernet port	N/A	PanelView Plus 7 Standard 15-in. terminal benefits: Higher resolution Application limits: • Max. screen count: 25 • Max. alarm messages: 200 • Max. number of controllers: 1 Communication = Ethernet (dual Ethernet ports are available). Operator input = only touch. Power input = only DC. Conformal coat = No.						
	2711E-K14C6		442 (17.38)		Remote I/O													
	2711E-T14C15				ControlNet													
	2711E-T14C6				Remote I/O													

Accessories

Some accessories and accessory catalog numbers are new or have changed for PanelView Plus 7 Standard and PanelView Plus 7 Performance terminals. See the accessories section in the respective user manuals that are listed in [Additional Resources on page 35](#) for further information.

Legacy Communication Support

PanelView Plus 7 terminals use only Ethernet communication. If you need support for non-Ethernet communication protocols, go to the following Encompass™ Partner websites:

- <http://www.anybus.com/products/prodindex.shtml>
- <http://www.prosoft-technology.com/Products/Gateways>

Adapter Kit Conversion Table

The adapter kit provides hardware for installing a PanelView Plus 7 Performance terminal into the cutout of the existing PanelView terminal. See the Adapter Kit for PanelView 5500 and PanelView Plus 7 Performance Terminals Installation Instructions, publication [VIEW-IN002](#).

IMPORTANT These adapter kits are for PanelView Plus 7 Performance terminals.

Do not install a PanelView Plus 7 Standard terminal with these adapter kits. The bezel of the standard terminal can be damaged, which can reduce the effectiveness of the seal and damage the terminal and components that are installed in the cabinet.

Adapter Kit Cat. No.	Replace this Existing PanelView Standard or PanelView Enhanced Terminal...	With this PanelView Plus 7 Performance Terminal
2711P-RAAT7	N/A	6.5-in. touch screen
2711P-RAAK7	600 terminal, keypad, or keypad with touch screen	6.5-in. keypad with touch screen
2711P-RAAT10	900 terminal, touch screen	10.4-in. touch screen
2711P-RAAK10	900 terminal, keypad	10.4-in. keypad with touch screen
2711P-RAAT12	1000 and 1000e terminals, touch screen	12.1-in. touch screen
2711P-RAAT12K	1000 and 1000e terminals, keypad	12.1-in. touch screen
2711P-RAAT15	1400 and 1400e terminals, touch screen	15-in. touch screen
2711P-RAAK15	1400 and 1400e terminals, keypad	15-in. keypad with touch screen

Additional Resources

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

Resource	Description
PanelView Plus 7 Standard Terminals Technical Data, publication 2711P-TD008	Provides technical specifications, environmental specifications, and certifications for the PanelView Plus 7 Standard terminals.
PanelView Plus 7 Performance Terminals User Manual, publication 2711P-UM008	Provides information on how to install, operate, configure, and troubleshoot the PanelView Plus 7 Performance terminals.
PanelView Plus 7 Performance Terminals Technical Data, publication 2711P-TD009	Provides technical specifications, environmental specifications, and certifications for the PanelView Plus 7 Performance terminals.
PanelView Plus 7 Standard Terminals User Manual, publication 2711P-UM007	Provides information on how to install, operate, configure, and troubleshoot the PanelView Plus 7 Standard terminals.
Migrating PanelView Standard Applications to PanelView Plus 7 Migration Guide, publication 2711P-AP006	Provides information to migrate your PanelView Standard terminal and application to the PanelView Plus 7 terminal platform.
Adapter Kit for PanelView 5500 and PanelView Plus 7 Performance Terminals Installation Instructions, publication VIEW-IN002	Includes an adapter plate, gasket, backing plate, and instructions on how to install a PanelView 5500 or PanelView Plus 7 Performance terminal into an existing cutout from a PanelView Plus 6 or PanelView standard terminal.
Visualization Solutions Selection Guide, publication VIEW-SG001	Provides guidelines for selecting a Rockwell Automation visualization product.
Product Certifications website, rok.auto/certifications	Provides declarations of conformity, certificates, and other certification details.

You can view or download publications at rok.auto/literature.

Rockwell Automation Support

Use the following resources to access support information.

Technical Support Center	Knowledgebase Articles, How-to Videos, FAQs, Chat, User Forums, and Product Notification Updates.	www.rockwellautomation.com/knowledgebase
Local Technical Support Phone Numbers	Locate the phone number for your country.	www.rockwellautomation.com/global/support/get-support-now.page
Direct Dial Codes	Find the Direct Dial Code for your product. Use the code to route your call directly to a technical support engineer.	www.rockwellautomation.com/global/support/direct-dial.page
Literature Library	Installation Instructions, Manuals, Brochures, and Technical Data.	www.rockwellautomation.com/literature
Product Compatibility and Download Center (PCDC)	Get help determining how products interact, check features and capabilities, and find associated firmware.	www.rockwellautomation.com/global/support/pcdc.page

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