

PanelView Plus 6 Terminals to PanelView Plus 7 Terminals Catalog Number Conversions

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About This Publication

This publication provides information for converting PanelView™ Plus 6 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
Added information about the PanelView Plus 7 Performance Series B terminals.	2...4, 6...7, 13

PanelView Plus 6 - 700...1500 Product Selections

The following table provides catalog number explanations for the PanelView Plus 6 - 700...1500 terminals.

Bulletin Number	Input Type	Display Size	Display Type	Communication	Power	Operating System	Special Option
2711P-	K = Keypad	7 = 6.5 in.	C = Color	4 = Ethernet, RS-232, (2) USB Host	A = AC	8 = Windows CE 6.0 operating system	K = Conformal coated
	B = Keypad and Touch	10 = 10.4 in.	M = Grayscale	20 = RS-232, (1) USB Host	D = DC	9 = Windows CE 6.0 operating system with extended features and viewers	
	T = Touch	12 = 12.1 in.					
		15 = 15 in.					

[Table 9](#) and [Table 10](#) list the catalog numbers available for the PanelView Plus 6 terminals.

Table 9 - PanelView Plus 6 – 700...1500 Terminals without Extended Features

Cat. No.			Display		Communication		Input Power	Memory RAM/Nonvolatile Storage
Keypad	Touch	Keypad/Touch	Size	Type	RS-232	Ethernet		
700 Model								
2711P-K7C4D8	2711P-T7C4D8	2711P-B7C4D8	6.5 in.	Color	Yes	Yes	DC	512 MB/512 MB (approximately 79 MB free user memory)
–	2711P-T7C4D8K	–					DC	
2711P-K7C4A8	2711P-T7C4A8	2711P-B7C4A8					AC	
1000 Model								
2711P-K10C4D8	2711P-T10C4D8	2711P-B10C4D8	10.4 in	Color	Yes	Yes	DC	512 MB/512 MB (approximately 79 MB free user memory)
2711P-K10C4A8	2711P-T10C4A8	2711P-B10C4A8					AC	
1250 Model								
2711P-K12C4D8	2711P-T12C4D8	2711P-B12C4D8	12.1 in	Color	Yes	Yes	DC	512 MB/512 MB (approximately 79 MB free user memory)
–	2711P-T12C4D8K	–					DC	
2711P-K12C4A8	2711P-T12C4A8	2711P-B12C4A8					AC	
1500 Model								
2711P-K15C4D8	2711P-T15C4D8	2711P-B15C4D8	15 in.	Color	Yes	Yes	DC	512 MB/512 MB (approximately 79 MB free user memory)
2711P-K15C4A8	2711P-T15C4A8	2711P-B15C4A8					AC	

Table 10 - PanelView Plus 6 – 700...1500 Terminals with Extended Features

Cat. No.			Display		Communication		Input Power	Memory RAM/Nonvolatile Storage
Keypad	Touch	Keypad/Touch	Size	Type	RS-232	Ethernet		
700 Model								
2711P-K7C4D9	2711P-T7C4D9	2711P-B7C4D9	6.5 in.	Color	Yes	Yes	DC	512 MB/512 MB (approximately 79 MB free user memory)
2711P-K7C4A9	2711P-T7C4A9	2711P-B7C4A9					AC	
1000 Model								
2711P-K10C4D9	2711P-T10C4D9	2711P-B10C4D9	10.4 in	Color	Yes	Yes	DC	512 MB/512 MB (approximately 79 MB free user memory)
2711P-K10C4A9	2711P-T10C4A9	2711P-B10C4A9					AC	
1250 Model								
2711P-K12C4D9	2711P-T12C4D9	2711P-B12C4D9	12.1 in	Color	Yes	Yes	DC	512 MB/512 MB (approximately 79 MB free user memory)
2711P-K12C4A9	2711P-T12C4A9	2711P-B12C4A9					AC	

Table 21 - PanelView Plus 6 Terminals (1250) Primary Replacement Options

PanelView Plus 6 Terminals					PanelView Plus 7 Terminals – Primary Replacement Options						
Model	Cat. No.	Panel Cutout Dimensions		Display Resolution	Cat. No.	Panel Cutout Dimensions		Display Resolution	Adapter Plate Cat. No.	Comm.	Notes
		Height mm (in.)	Width mm (in.)			Height mm (in.)	Width mm (in.)				
1250 ⁽¹⁾	2711P-T12C4D8K ⁽²⁾	257 (10.11)	338 (13.29)	800 x 600	2711P-T12W22D9PK ⁽²⁾	218 (8.58)	312 (12.28)	1280 x 800	2711P-RAAT12	Dual Ethernet Ports	The PanelView Plus 7 Performance 12 in. terminal is the primary replacement option for all PanelView Plus 6 1250 terminals. The PanelView Plus 7 Performance 12 in. terminal is available only with Touch input. PanelView Plus 7 Performance terminals communication is only Ethernet. Adapter Plates are necessary for drop-in replacement.
	2711P-K12C4A8	257 (10.11)	390 (15.35)	800 x 600	2711P-T12W22A9P				2711P-RAAT12K		
	2711P-K12C4D8		338 (13.29)		2711P-T12W22D9P				2711P-RAAT12		
	2711P-T12C4A8				2711P-T12W22A9P						
	2711P-T12C4D8		390 (15.35)		2711P-T12W22D9P				2711P-RAAT12K		
	2711P-B12C4A8				2711P-T12W22A9P						
	2711P-B12C4D8		338 (13.29)		2711P-T12W22D9P				2711P-RAAT12		
	2711P-K12C4A9				2711P-T12W22A9P						
	2711P-K12C4D9		390 (15.35)		2711P-T12W22D9P				2711P-RAAT12K		
	2711P-T12C4A9				2711P-T12W22A9P						
	2711P-T12C4D9		338 (13.29)		2711P-T12W22D9P				2711P-RAAT12		
	2711P-B12C4A9				2711P-T12W22A9P						
	2711P-B12C4D9				2711P-T12W22D9P						

(1) The terminals that are listed in the shaded area have extended features.

(2) This terminal includes conformal coating.

Table 22 - PanelView Plus 6 Terminals (1250) Secondary Replacement Options

PanelView Plus 6 Terminals					PanelView Plus 7 Terminals – Secondary Replacement Options						
Model	Cat. No.	Panel Cutout Dimensions		Display Resolution	Cat. No.	Panel Cutout Dimensions		Display Resolution	Adapter Plate Cat. No.	Comm.	Notes
		Height mm (in.)	Width mm (in.)			Height mm (in.)	Width mm (in.)				
1250 ⁽¹⁾	2711P-K12C4A8	257 (10.11)	390 (15.35)	800 x 600	2711P-B15C22A9P	290 (11.42)	418 (16.46)	1024 x 768	2711P-RAAK15	Dual Ethernet Ports	The PanelView Plus 7 Performance 15 in. terminal is listed as a secondary replacement if you require a keypad. PanelView Plus 7 Performance terminals communication is only Ethernet.
	2711P-K12C4D8				2711P-B15C22D9P						
	2711P-T12C4A8		338 (13.29)		N/A	N/A	N/A	N/A	N/A		
	2711P-T12C4D8										
	2711P-B12C4A8				2711P-B15C22A9P	290 (11.42)	418 (16.46)	1024 x 768	2711P-RAAK15	Dual Ethernet Ports	
	2711P-B12C4D8		390 (15.35)		2711P-B15C22D9P						
	2711P-K12C4A9				2711P-B15C22A9P						
	2711P-K12C4D9		338 (13.29)		2711P-B15C22D9P						
	2711P-T12C4A9				N/A	N/A	N/A	N/A	N/A	N/A	
	2711P-T12C4D9										
	2711P-B12C4A9		390 (15.35)		2711P-B15C22A9P	290 (11.42)	418 (16.46)	1024 x 768	2711P-RAAK15	Dual Ethernet Ports	
	2711P-B12C4D9				2711P-B15C22D9P						

(1) The terminals that are listed in the shaded area have extended features.