

			
Bulletin No.	2711P	2711P	2711P
Type	PanelView Plus 400	PanelView Plus 600 Grayscale	PanelView Plus 600 Colour
Display			
Type	Monochrome Passive Matrix, Film Compensated Super-Twist Nematic (FSTN)		
Size	78 x 59 mm (3.7 in)	111 x 84 mm (5.5 in)	111 x 84 mm (5.5 in)
Resolution	320 x 240, 32 level, grayscale		320 x 240, 18 bit colour graphics
Replaceable Backlight	No	No	No
Operator Input	Keypad	Keypad, Analog Touch, or Combination	Keypad, Analog Touch, or Combination
Function Keys	8 Function Keys, F1-F8	10 Function Keys, F1-F10	10 Function Keys, F1-F10
Real time Clock	Battery-backed time clock timestamps critical data. Accuracy +/-2 minutes per month		
Memory Options Available Flash/RAM	Standard 32 MB/64 MB, Not Expandable		
Electrical			
Communication Port	RS-232 and (1) USB Only or Ethernet, RS-232, (1) USB, plus optional DH-485, DH+, or Remote I/O modules		
Power Requirements	18-32V DC or 85-264V AC @ 47-63 Hz		
Power Consumption	DC Power: 25 Watts max. (1.0A @ 24V DC) AC Power: 60VA max.		
Programming	RSView Studio for Machine Edition or Enterprise Series		
Environmental			
Operating Temperature	0 - 55°C		
Storage Temperature	-25 - 70°C		
Humidity	5 - 95%, noncondensing @ 0 - 55°C		
Ratings	NEMA 12, 13 4X, IP54, IP65		
Certifications	cUL certified; UL listed; Class 1, Div 2, Groups A, B, C, D; Class 2, Div 2, Groups F, G; Class 3, Div 1; CE marked; C-Tick		
Mechanical			
Weight Keypad or Keypad/Touch	0.562 kg	0.789 kg	0.789 kg
Weight Touch Only	N/A	0.789kg	0.789kg
Dimensions Overall (H x W x D)	Keypad: 152x185x90 mm	Keypad or Keypad/Touch: 167x266x98 mm Touch Only: 152x185x98mm	
Cutout Dimensions	Keypad: 123x156 mm	Keypad or Keypad/Touch: 142x241 mm Touch Only: 123x156 mm	
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Bulletin 2711P

Operator Interface

Product Selection: PanelView Plus 400



- 320 x 240, 32 level, grayscale
- 8 Function Keys
- Operator Input: Keypad
- 32 MB/64 MB Memory

PanelView Plus 400

Description	Interface	Supply	Cat. No.	PQ
Keypad	RS232 Only	DC Power	2711P-K4M5D	1
		AC Power	2711P-K4M5A	
	Ethernet, RS232, and Modular Communication Interface	DC Power	2711P-K4M20D	
		AC Power	2711P-K4M20A	
	Ethernet, RS232, and DH485 Modular Communications	DC Power	2711P-K4M3D	
		AC Power	2711P-K4M3A	

Accessories for PanelView Plus 400 see Page 197

PQ = Package Quantity



- 320 x 240, 32 level, grayscale
- 10 Function Keys
- Operator Input: Keypad, Analog Touch, or Combination
- 32 MB/64 MB Memory

PanelView Plus 600 Grayscale

Description	Interface	Supply	Cat. No.	PQ
Keypad	RS232 Only	DC Power	2711P-K6M5D	1
		AC Power	2711P-K6M5A	
	Ethernet, RS232, and Modular Communication Interface	DC Power	2711P-K6M20D	
		AC Power	2711P-K6M20A	
	Ethernet, RS232, and DH485 Modular Communications	DC Power	2711P-K6M3D	
		AC Power	2711P-K6M3A	
	Ethernet, RS232, & DH+ Modular Communications	DC Power	2711P-K6M8D	
		AC Power	2711P-K6M8A	
	Ethernet, RS232, & RIO Modular Communications	DC Power	2711P-K6M1D	
		AC Power	2711P-K6M1A	
Touch	RS232 Only	DC Power	2711P-T6M5D	1
		AC Power	2711P-T6M5A	
	Ethernet, RS232, and Modular Communication Interface	DC Power	2711P-T6M20D	
		AC Power	2711P-T6M20A	
	Ethernet, RS232, and DH485 Modular Communications	DC Power	2711P-T6M3D	
		AC Power	2711P-T6M3A	
	Ethernet, RS232, & DH+ Modular Communications	DC Power	2711P-T6M8D	
		AC Power	2711P-T6M8A	
	Ethernet, RS232, & RIO Modular Communications	DC Power	2711P-T6M1D	
		AC Power	2711P-T6M1A	
Keypad/Touch	RS232 Only	DC Power	2711P-B6M5D	1
		AC Power	2711P-B6M5A	
	Ethernet, RS232, and Modular Communication Interface	DC Power	2711P-B6M20D	
		AC Power	2711P-B6M20A	
	Ethernet, RS232, and DH485 Modular Communications	DC Power	2711P-B6M3D	
		AC Power	2711P-B6M3A	
	Ethernet, RS232, & DH+ Modular Communications	DC Power	2711P-B6M8D	
		AC Power	2711P-B6M8A	
	Ethernet, RS232, & RIO Modular Communications	DC Power	2711P-B6M1D	
		AC Power	2711P-B6M1A	

Accessories for PanelView Plus 600 see Page 197

PQ = Package Quantity

Bulletin 2711P

Operator Interface

Product Selection: PanelView Plus 600 Colour



- 320 x 240, 18 bit colour graphics
- 10 Function Keys
- Operator Input: Keypad, Analog Touch, or Combination
- 32 MB/64 MB Memory

PanelView Plus 600 Colour

Description	Interface	Supply	Cat. No.	PQ
Keypad	RS232 Only	DC Power	2711P-K6C5D	1
		AC Power	2711P-K6C5A	
	Ethernet, RS232, and Modular Communication Interface	DC Power	2711P-K6C20D	
		AC Power	2711P-K6C20A	
	Ethernet, RS232, and DH485 Modular Communications	DC Power	2711P-K6C3D	
		AC Power	2711P-K6C3A	
	Ethernet, RS232, & DH+ Modular Communications	DC Power	2711P-K6C8D	
		AC Power	2711P-K6C8A	
	Ethernet, RS232, & RIO Modular Communications	DC Power	2711P-K6C1D	
		AC Power	2711P-K6C1A	
Touch	RS232 Only	DC Power	2711P-T6C5D	1
		AC Power	2711P-T6C5A	
	Ethernet, RS232, and Modular Communication Interface	DC Power	2711P-T6C20D	
		AC Power	2711P-T6C20A	
	Ethernet, RS232, and DH485 Modular Communications	DC Power	2711P-T6C3D	
		AC Power	2711P-T6C3A	
	Ethernet, RS232, & DH+ Modular Communications	DC Power	2711P-T6C8D	
		AC Power	2711P-T6C8A	
Keypad/Touch	RS232 Only	DC Power	2711P-B6C5D	1
		AC Power	2711P-B6C5A	
	Ethernet, RS232, and Modular Communication Interface	DC Power	2711P-B6C20D	
		AC Power	2711P-B6C20A	
	Ethernet, RS232, and DH485 Modular Communications	DC Power	2711P-B6C3D	
		AC Power	2711P-B6C3A	
	Ethernet, RS232, & DH+ Modular Communications	DC Power	2711P-B6C8D	
		AC Power	2711P-B6C8A	
	Ethernet, RS232, & RIO Modular Communications	DC Power	2711P-B6C1D	
		AC Power	2711P-B6C1A	

Accessories for PanelView Plus 600 see Page 197

PQ = Package Quantity

Software

Description	For use with	Cat. No.	PQ
Development Software for PanelView Plus Operator Terminals English	PanelView Plus 400 and 600	9701-VWSTMENE	1

Cables

Description	Length	For use with	Cat. No.	PQ
RS-232 Upload/Download Cable (9-pin to 9-pin)	5 m	PanelView Plus 400 and 600	2711-NC13	1
	10 m		2711-NC14	
RS-232 Operating Cable	5 m		2711-NC21	
RS-232 Operating Cable (RS-232 D-Shell to Mini DIN) for MicroLogix	15 m		2711-NC22	
Ethernet CAT5 crossover cable (industrial grade)	4.3 m		2711P-CBL-EX04	
Remote RS232 Serial Cable			2711-NC17	
USB to Serial Network Interface Module	2 m		2711P-CBL-US02	
USB Host-to-Host Data Transfer Cable (2 m)	2 m		2711P-CBL-UU02	
DH-485 Network Interface Cable (SDL AMP to RJ4-5)			1747-C10 1747-C11 1747-C20	
DH-485 Network Interface Cable (6-pin Phoenix to RJ45)			1761-CBL-AS03 1761-CBL-AS09	

Protective Antiglare Overlays

Description	For use with	Cat. No.	PQ
For PanelView Plus 400 Keypad	PanelView Plus 400	2711P-RGK4	1
For PanelView Plus 600 Keypad or Key/Touch	PanelView Plus 600	2711P-RGK6	
For PanelView Plus 600 Touch		2711P-RGT6	

Function Key Legend Inserts

Description	For use with	Cat. No.	PQ
PanelView Plus 600 Replacement Legend Strips including Printable Blank Legends and SW	PanelView Plus 600	2711P-RFK6	1

Miscellaneous

Description	For use with	Cat. No.	PQ
Replacement Mounting Levers	PanelView Plus 400 and 600	2711P-RTFC	8
Replacement AC Power Terminal Blocks		2711P-RVAC	10
Replacement DC Power Terminal Block		2711-TBDC	10

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