MANUFACTURER DOCUMENT PACKAGE

Manufacturer's Manual

Reference package for procurement and maintenance review

ALLEN-BRADLEY

2711P-RP6

PANELVIEW PLUS CE LOGIC MODULE

Used with the applicable PanelView Plus 700 to 1500 configuration.

REFERENCE PACKAGE

OFFICIAL DOCUMENT

Selected official manufacturer pages follow this cover.

Source: Rockwell Automation technical documentation for 2711P-RP6

Display Modules (700 to 1500 only)

Cat. No.	Description
2711P-RDT15C	1500 touch color display
2711P-RDT15AG	1500 touch color display with antiglare overlay
2711P-RDB15C	1500 keypad and touch color display

Logic Modules (700 to 1500 only)

Cat. No.	Description
Standard Logic Modules for PanelView Plus Terminals	
2711P-RP	Logic module without flash/RAM memory, DC input
2711P-RPD	Logic module, without memory, isolated DC input, marine certified
2711P-RPA	Logic module without flash/RAM memory, AC input, marine certified
2711P-RP1	Logic module with 64 MB flash/64 MB RAM, DC input
2711P-RP1A	Logic module with 64 MB flash/64 MB RAM, AC input, marine certified
2711P-RP1D	Logic module with 64MB, isolated DC input, marine certified
2711P-RP2	Logic module with 128 MB flash/128 MB RAM, DC input (1)
2711P-RP2A	Logic module with 128 MB flash/128 MB RAM, AC input, marine certified (1)
2711P-RP2D	Logic module with 128MB, isolated DC input, marine certified (1)
2711P-RP2DK	Conformal-coated logic module with 128MB, isolated DC input (1)
2711P-RP2K	Conformal-coated logic module with 128 MB flash/128 MB RAM, DC input (1)
2711P-RP3	Logic module with 256 MB flash/256 MB RAM, DC input (1)
2711P-RP3A	Logic module with 256 MB flash/256 MB RAM, AC input, marine certified (1)
2711P-RP3D	Logic module with 256MB, isolated DC input, marine certified (1)
CE Logic Modules for PanelView Plus CE Terminals	
2711P-RP6	CE logic module with 128 MB flash/128 MB RAM, DC input (1)
2711P-RP6A	CE logic module with 128 MB flash/128 MB RAM, AC input, marine certified (1)
2711P-RP6D	CE logic module with 128MB, isolated DC input, marine certified(1)
2711P-RP6DK	CE conformal-coated logic module with 128MB, isolated DC input(1)
2711P-RP6K	CE conformal-coated logic module with 128 MB flash/128 MB RAM, DC input (1)
2711P-RP7	CE logic module with 256 MB flash/256 MB RAM, DC input (1)
2711P-RP7A	CE logic module with 256 MB flash/256 MB RAM, AC input, marine certified (1)
2711P-RP7D	CE logic module with 256 MB, isolated DC input, marine certified(1)

(1) Compatible with ViewPoint Software.

Component Compatibility for PanelView Plus CE Terminals

It is important to match the series of the internal CompactFlash card with the correct series of the logic module and software version. The series of the CompactFlash determines the version of FactoryTalk View ME software and version of the operating system. The logic module is available with or without memory installed.

Logic Module **6189-RP*x*, 6189-RPRHx, 6189-RPEH*x*, 2711P-RP*x*, 2711P-RP6*x*, 2711P-RP7x**	Internal CompactFlash **6189-RW2, -RW3, -RW4 2711P-RW6, -RW7, -RW8**	FactoryTalk View ME & OS Software Version
Series A: 6189-RP*x*H/A[1]	**Series B**: 6189-RW*x*/B	FactoryTalk View ME 3.0 Windows CE 3.0
Series B: 6189-RP*x*H/B	**Series C**: 6189-RW*x*/C	FactoryTalk View ME 3.10 Windows CE 4.1
Series B: 6189-RP*x*H/B **Series C**: 6189-RP*x*H/C **Series D**: 6189-RP*x*H/D **Series E**: 6189-RP*x*H*x*/E **Series F**: 2711P-RP*xx*/F[2] **Series G**: 2711P-RP*xxx*/G[2] **Series H**: 2711P-RP*xxx*/H[2]	**Series D**: 6189-RW*x*/D **Series E**: 6189-RW*x*/E	FactoryTalk View ME 3.20 Windows CE 4.1
	Series F: 6189-RW*x*/F **Series G**: 6189-RW*x*/G **Series H:** 2711P-RW*x*/H	FactoryTalk View ME 4.0 Windows CE 4.1
	Series J: 2711P-RW*x*/J	FactoryTalk View ME 5.0 or 5.1 Windows CE 4.1

(1) When upgrading from FactoryTalk View ME software, version 3.0 to 3.10 or later, the Firmware Upgrade Kit is recommended.

(2) Series F and later logic modules work with PanelView Plus and PanelView Plus CE CompactFlash cards.

Component Compatibility for PanelView Plus Terminals

It is important that you match the series of the internal CompactFlash card with the correct series of the logic module and software revision. The series of the CompactFlash determines the version of FactoryTalk View ME software. The logic module is available with or without memory installed.

Logic Module **2711P-RP*x*, 2711P-RP1*x*, 2711P-RP2*x*, 2711P-RP3*x***	Internal CompactFlash **2711P-RW1, -RW2, -RW3**	FactoryTalk View ME Software Version
Series A: 2711P-RP*x*/A[1]	**Series B**: 2711P-RW*x*/B	FactoryTalk View ME 3.0
Series B: 2711P-RP*x*/B	**Series C**: 2711P-RW*x*/C	FactoryTalk View ME 3.10
Series B: 2711P-RP*x*/B **Series C**: 2711P-RP*x*/C **Series D**: 2711P-RP*x*/D **Series E**: 2711P-RP*xx*/E **Series F**: 2711P-RP*xx*/F[2] **Series G**: 2711P-RP*xxx*/G[2] **Series H**: 2711P-RP*xxx*/H[2]	**Series D**: 2711P-RW*x*/D **Series E**: 2711P-RW*x*/E	FactoryTalk View ME 3.20
	Series F: 2711P-RW*x*/F **Series G**: 2711P-RW*x*/G **Series H**: 2711P-RW*x*/H	FactoryTalk View ME 4.0
	Series J: 2711P-RW*x*/J	FactoryTalk View ME 5.0 or 5.1

(1) Series A logic modules are compatible with series B Compact Flash cards. When upgrading from FactoryTalk View ME software, version 3.0 to 3.10 or later, the Firmware Upgrade Kit is required.

(2) Series F and later logic modules work with PanelView Plus and PanelView Plus CE CompactFlash cards.