



PanelView Plus 6 Compact, 1000 Model, 10.4 inch, Touch, Color, Ethernet and RS-232, DC Input

- Preferred HMI integration with CompactLogix controllers
- Serial and Ethernet communication only
- RS-232 serial port, Ethernet port, USB port, DC power input, and SD card slot
- 25 displays and 200 alarm messages supported in the FactoryTalk View Compact Machine Edition application
- Connection to a single controller by using either RSLinx Enterprise software or KEPServer software
- Display sizes of 3.5-in (400 Model Terminals), 5.7-in (600 Model) and 10.4-in (1000 Model)

Representative Photo Only
(actual product may vary based on configuration selections)

SPECIFICATIONS

Component Type Operator Panel	Integrated Operator Panel
Power Supply	24V DC
Power Consumption (Max.)	39 W(DC) / VA(AC)
Operator Input Method(s)	Touch
Display Size	10.4 inches
Display Resolution	640x480 pixels
Display Brightness	300 cd/m2
Display Backlight	CCFL (Cold-cathode Fluorescent Lamps)
Display Backlight Life	50000 hours
Touch Screen Type	Resistive
Real Time Clock	Integrated
RAM, Installed	512 MB
Non-Volatile Memory	512 MB
Memory Card Slots	1 x USB Slot for flash drive 1 x SD/MMC
Serial Interfaces	1 x RS232 Sub-D 9 Pin
Peripheral I/O Interface(s)	1 x USB 2.0 1 x USB Host
Ethernet Interfaces	1 x 10/100Mbps
Communications Ports (On Board)	RJ-45
Communications Protocols	EtherNet/IP EtherNet/OCPP
Height, Cutout	224 mm
Width, Cutout	305 mm
Weight	2.5 kg
Depth	55 mm
Width	329 mm
Height	248 mm
IP Rating, Front	IP65

Catalogue No: **2711PC-T10C4D8**

PVP6 COMPACT 1000 COLOUR TOUCH RS232 ENET DC

Automation Systems > Operator Panels and Industrial Computers > Operator Panels > PanelView™ Plus 6 Graphic Terminals > PanelView™ Plus 6 Compact Terminals



Marine Certified	No
Conformal Coating (CC)	No Y / N
Supported Operating System	Windows CE 6.0 Operating System with Extended Features/File Viewers
Software, Configuration	FactoryTalk View Studio Machine Edition
Operating Temperature, Max	55 °C max
Operating Temperature, Min	0 °C min
Storage Temperature, Max	70 °C max
Storage Temperature, Min	-25 °C min
Relative Humidity, Min	5 %RH
Relative Humidity, Max	95 %RH
Shock Acceleration (Max.)	15 g
Shock Duration (Max.)	11 ms
Shock Rating	IEC 60068-2-27
Vibration Acceleration (Max.)	2 m/s²
Vibration Displacement (Peak to Peak Max.)	0.012 mm
Vibration Frequency, Operational (Max.)	500 Hz
Vibration Rating	IEC 60068-2-6

REFERENCES

IECEX Certificate	-
Supplier Declaration of Conformity:	-
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	-
Manufacturer Catalogue & Product Selection:	-