

Allen-Bradley 2711P-T6M5A Manual

Brand	Allen-Bradley
Product Series	2711P
Product Type	Operator Interface Terminal

Description

The 2711P-T6M5A terminal is a basic operator interface terminal from the Allen-Bradley/Rockwell Automation PanelView Plus 600 operator interface terminal series. Its only control option is a touchscreen that the users can operate with their bare hands, with gloved hands, or with a stylus. The 2711P-T6M5A operator interface terminal's touchscreen is a 6-inch touchscreen and it can only support

Technical specifications for 2711P-T6M5A

Manufacturer Rockwell Automation

Brand Allen-Bradley

Part Number/Catalog No. 2711P-T6M5A

Series PanelView Plus 600

Module Type Operator Interface Terminal

Input Type Touchscreen

Power Supply 120 Volts AC

Communication RS-232, USB ports

Display 5.7-inch Monochrome

Product Lifecycle Status* Discontinued/Obsolete Description

The 2711P-T6M5A terminal from the Allen-Bradley PanelView Plus 6 product range is an industrial terminal with a grayscale touchscreen display. The terminal dimensions are approximately 6 x 7.28 x 2.68 inches. The required installation cut-out dimensions are 4.86 x 6.15 inches. The 2711P-T6M5A terminal works with AC input. The AC input voltages can be from 100 to 240 Volts AC. The input line frequency can be from 50 to 60 Hertz. The typical power consumption is 20 VA and the power consumption can go up to 35 VA. The non-condensing relative humidity in the vicinity of the terminal should be kept between 5 and 95%. The recommended temperature ranges for operation and storage are 32 to 131 degrees Fahrenheit and -13 to 158 degrees Fahrenheit, respectively. The rated heat dissipation for the terminal is 85 BTU per hour.

Each PanelView Plus 6 terminal like the 2711P-T6M5A terminal is comprised of 3 components which are the display, the logic module, and the communication module. The RAM on the 2711P-T6M5A terminal is 256 MB and the storage memory on the terminal is 512 MB. The storage memory can be expanded through the use of USB flash memory and SD cards. The communication module on the 2711P-T6M5A terminal supports the Ethernet and USB interfaces. The Ethernet interface support 10 Mbps and 100 Mbps speeds and it also supports auto MDI/MDI-X. The display is a grayscale TFT LCD screen with a 5.7-inch size and 320 x 240 resolution with 16-gray levels. The display also supports a touchscreen for operator input.

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