

[查询"2711-T5A16L1"供应商](#)

PanelView™ 550 Touch-Only Operator Interface Terminals



Allen-Bradley

Product Profile

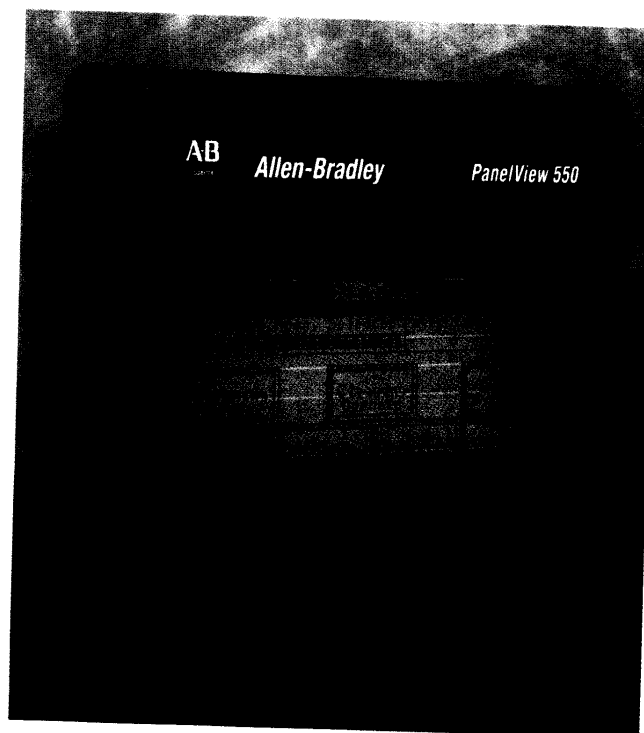
Compact Package

PanelView 550 Touch-Only 24V dc operator terminals provide the graphical operator interface capabilities customers have come to expect from Rockwell Automation in panel space that is 30% smaller than that used by a standard PanelView 550. With an installed depth of only 2.5", these terminals feature pixel graphics in a monochrome display, and offer high-performance functionality where panel space is at a premium.

High Performance

The PanelView 550 Touch-Only terminals offer users the same comprehensive features found in all PanelView standard operator terminals. These features include:

- Universal Language Support for screen and object text in more than 46 different languages.
- Extensive alarm capabilities that allow for logging of alarms not only on a historical basis, but also as currently active versus inactive.
- Flexible communications that include DeviceNet™, ControlNet™, DF-1™, Data Highway Plus™, Remote I/O, DH-485 and RS-232 (DH-485 protocol). The PanelView 550 Touch-Only terminals are ideal for MicroLogix™ and SLC 500™ controller applications.
- Pixel graphic displays, featuring a 5.5" liquid crystal display (LCD) and touchscreen capability.
- PC memory cards for easy transfer of applications among other PanelView standard terminals
- Quick Replace™ backlight, making field replacements easy and extending the life of the terminal



Easy Screen Configuration

PanelBuilder™ development software supports the full range of PanelView operator terminals, including the PanelView 550 and 550 Touch-Only, 600, 900, 1000 and 1400. This makes for easy conversion and reuse of applications among these display terminals. And PanelBuilder's Microsoft® Windows® graphical interface simplifies application design and reduces development costs. Screen configuration is easy, using such tools as symbols, objects, graphics and imported bitmap images. Cut, copy, paste and tag import/export capabilities in and between various PanelView applications offer additional time-saving advantages.



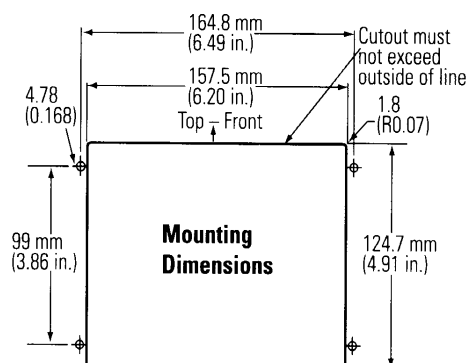
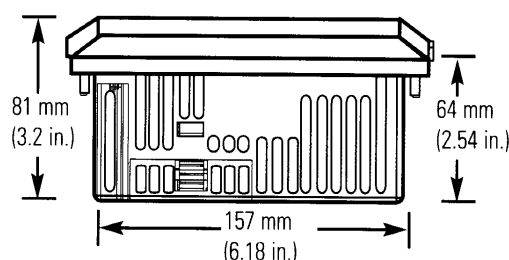
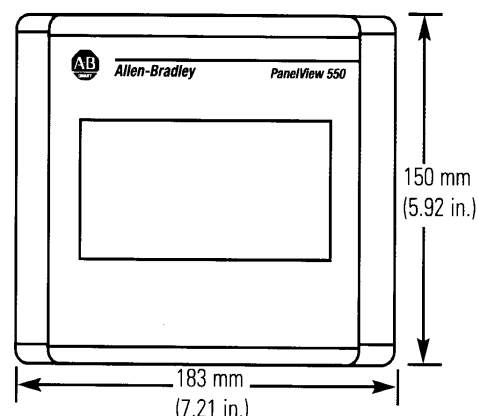
**Rockwell
Automation**

Bringing Together Leading Brands in Industrial Automation

查询"2711-T5A16L1"供应商

Specifications

Display	
Type	Liquid Crystal Display (LCD) with Replaceable Halogen Backlight
Size	120x60mm (4.75x2.38 in.)
Pixels	256x128
Touch Cells	128 (16 columns x 8 rows)
Touch Cell Size	16x16 pixels
Application Memory	
	256K Flash (application screen storage)
Real Time Clock	
	Battery-backed clock timestamps critical data
Electrical	
Communications Port	DeviceNet, ControlNet, DF-1, Data Highway Plus, Remote I/O, DH-485, RS-232 (DH-485 protocol)
RS-232 Printer Port	1200, 2400, 9600, 19200 baud rate
Power Requirements	18-32V dc (0.75A @ 24V dc)
Power Consumption	18 Watts maximum
Environmental	
Operating Temperature	0 to 55°C (32 to 131°F)
Storage Temperature	-20 to 70°C (-4 to 158°F)
Humidity Rating	5 to 95%, non-condensing @ 0 to 30°C (32 to 86°F)
Ratings	NEMA Type 12, 13, 4x (indoor only), IP54, IP65
Approvals	UL, CSA approved; Class I, Div 2 Groups A, B, C, D certified; CE marked
Weight	0.93kg (2.1 lbs.)
Dimensions	150mm (h) x 183mm (w) x 81mm (d) (5.92 in. x 7.21 in. x 3.2 in.)



Ordering Information	Catalog Number
Remote I/O Communications & RS-232 Port	2711-T5A1L1
DH-485 Communications Port	2711-T5A2L1
DH-485 Communications & RS-232 Port	2711-T5A3L1
RS-232 (DH-485 protocol) Communications Port	2711-T5A5L1
DataHighwayPlus Communications & RS-232 Port	2711-T5A8L1
RS-232 (DH-485 protocol) Communications & RS-232 Port	2711-T5A9L1
DeviceNet Communications & RS-232 Port	2711-T5A10L1
ControlNet Communications & RS-232 Port	2711-T5A15L1
DF-1 Communications & RS-232 Port	2711-T5A16L1
PanelBuilder Configuration Software	2711-ND3

PanelView, Data Highway Plus, DF-1, MicroLogix, SLC 500 and PanelBuilder are trademarks of Rockwell Automation. DeviceNet is a trademark of the Open DeviceNet Vendor Association, Inc. ControlNet is a trademark of ControlNet International. Microsoft is a trademark of Microsoft Corporation. Windows is a registered trademark of Microsoft Corporation.