6180P 1500P

Product Data Sheet

6180P-15BPXPDC

Integrated industrial panel computer

DISPLAY DIAGONAL	DISPLAY TECHNOLOGY	NATIVE RESOLUTION	TOUCH TECHNOLOGY
15 in / 381 mm	**Color active-matrix TFT**	**1024 × 768**	**Resistive antiglare**

Allen-Bradley 6180P-15BPXPDC is a 1500P integrated-display industrial computer with a 15-inch color TFT, keypad and resistive touchscreen. The performance configuration combines an Intel Core Duo processor with DDR II memory and an internal SATA hard drive for local industrial computing.

01 TECHNICAL DATA

Display diagonal	15 in / 381 mm
Display technology	Color active-matrix TFT
Native resolution	1024 × 768
Touch technology	Resistive antiglare
Processor class	Intel Core Duo, performance configuration
Installed memory	2 GB DDR II
Maximum system memory	4 GB; two DIMM slots
Hard disk capacity	160 GB SATA
Optical drive	DVD-RW, performance configuration
Ethernet ports	2 × RJ45; 10/100/1000 Mbit/s

Rockwell Automation 6180P-UM001C-EN-P, February 2014; 1500P/DC performance specifications.

02 ADDITIONAL PRODUCT DATA

USB ports	2 front and 4 rear
Serial ports	2
DC input voltage	18–32 V DC
DC power consumption	144 W
Operating temperature	0 to +55 °C

03 PRODUCT FUNCTION

The 1024 × 768 display is integrated with the panel-mount enclosure, while front and rear USB, dual Ethernet and serial connections provide peripheral access. This DC-powered version operates from 18–32 V DC; its performance hardware includes 2 GB memory, a 160 GB drive and a DVD-RW optical drive.

04 SYSTEM COMPATIBILITY

Use the DC input connection for the 6180P-15BPXPDC version and keep the supply within 18–32 V DC. The manual specifies 144 W consumption; identify the DC polarity and grounding terminals before applying power to the computer.

05 REFERENCE

Rockwell Automation 6180P-UM001C-EN-P, February 2014; 1500P/DC performance specifications.

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