## P3-530 Cut Sheet





Productivity3000 CPU, up to 25 MB ladder memory, USB A storage, (1) Ethernet 10/100Base-T (RJ45), (1) RS-232 (RJ12), (1) RS-485 (3-pin terminal) and (1) USB A expansion port(s), battery included.

For complete product information, please see this item on our store at the following link:



https://www.automationdirect.com/pn/P3-530

## **Technical Specifications**

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Brand	Productivity3000
Item	CPU
Total Memory	Up to 25 MB
Ladder Memory	Up to 25 MB
User Data Memory	Up to 25 MB
Removable Media Type	USB A storage
Programming Language	Ladder
Programming Software	Productivity Suite programming software v1.7 or later
Communication Port and Connection Type(s)	<ul> <li>(1) Ethernet 10/100Base-T (RJ45)</li> <li>(1) RS-232 (RJ12)</li> <li>(1) RS-485 (3-pin terminal)</li> <li>(1) USB A expansion</li> </ul>
Port Protocol(s)	<ul> <li>MQTT Client</li> <li>Modbus RTU Master/Slave</li> <li>Modbus TCP</li> <li>ASCII In/out</li> <li>TCP/IP</li> <li>UDP/IP</li> <li>local expansion I/O</li> <li>webserver (non-secure HTTP)</li> <li>programming and monitoring</li> </ul>

Port Speed(s)	<ul> <li>10/100 Mbps</li> <li>up to 115.2k baud</li> </ul>
Real Time Clock/Calendar	Yes
Retentive Memory	Yes
Battery Backup	Yes
Includes	D2-BAT-1 battery
Dangerous Goods	<ul> <li>Battery Installed: No</li> <li>Packaging Instructions: 969</li> <li>UN Number: UN3091</li> <li>Hazard Type: Lithium Batteries</li> <li>Battery Type: Button</li> <li>Lithium Content: 0.17</li> <li>Replacement Battery: D2-BAT-1</li> <li>Generic Battery: CR2354</li> </ul>

## Agency Approvals

UL Listed File #	E157382
UL Recognized File #	None
UL Hazardous File #	E200031
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document
Other	ABS Certification Document

## **Dimensional Drawings**



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/P3-530.pdf See store item page for other formats.