

P2-622 Cut Sheet



Productivity2000 CPU, up to 50 MB ladder memory, 4 x 10 character OLED display, microSD card slot, (2) Ethernet 10/100Base-T (RJ45), (1) RS-232/RS-485 (RJ12), (1) RS-232/RS-485 (4-pin terminal) and (1) USB C port(s), battery included.

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



<https://www.automationdirect.com/pn/P2-622>

Technical Specifications

Brand	Productivity2000
Item	CPU
Total Memory	Up to 50 MB
Ladder Memory	Up to 50 MB
User Data Memory	Up to 50 MB
Removable Media Type	MicroSD card slot
Programming Language	Ladder
Programming Software	Productivity Suite programming software v4.0 or later
Communication Port and Connection Type(s)	<ul style="list-style-type: none"> • (2) Ethernet 10/100Base-T (RJ45) • (1) RS-232/RS-485 (RJ12) • (1) RS-232/RS-485 (4-pin terminal) • (1) USB C
Port Protocol(s)	<ul style="list-style-type: none"> • MQTT Client • MQTTs Client • Modbus RTU Master/Slave • Modbus TCP • ASCII In/out • TCP/IP • UDP/IP • EtherNet/IP explicit messaging scanner/adapter • EtherNet/IP implicit messaging scanner/adapter • Ethernet remote I/O • programming and monitoring

Port Speed(s)	<ul style="list-style-type: none"> • 10/100 Mbps • up to 115.2k baud
Real Time Clock/Calendar	Yes
Retentive Memory	Yes
Battery Backup	Yes
Display Type	4 x 10 character OLED display
Includes	D2-BAT-1 battery
Dangerous Goods	<ul style="list-style-type: none"> • Battery Installed: No • Packaging Instructions: 969 • UN Number: UN3091 • Hazard Type: Lithium Batteries • Battery Type: Button • Lithium Content: 0.17 • Replacement Battery: D2-BAT-1 • Generic Battery: CR2354

Agency Approvals

UL Listed File #	E139594
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document