C2-03CPU Cut Sheet





CLICK PLUS PLC, 24 VDC required, (1) option slot, WiFi LAN/ Bluetooth, Ethernet, serial and microB-USB ports, microSD card slot, no on-board I/O.

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



https://www.automationdirect.com/pn/C2-03CPU

Technical Specifications

Brand	CLICK PLUS
Item	PLC
Total Memory	8k words
Ladder Memory	8k steps
User Data Memory	16 KB
Removable Media Type	MicroSD card slot
Number of Option Slots	1
Programming Language	Ladder
Programming Software	CLICK programming software v3.0 or later and CLICK CPU firmware v3.0 or later
Communication Port and Connection Type(s)	 (1) WiFi LAN/Bluetooth (RP-SMA antenna plug) (1) Ethernet 10/100Base-T (RJ45) (1) RS-232 (RJ12) (1) RS-485 (3-pin terminal) (1) microB-USB
Port Protocol(s)	MQTT Client Modbus TCP Client/Server Modbus RTU Master/Slave ASCII In/out EtherNet/IP explicit messaging adapter EtherNet/IP implicit messaging adapter programming and monitoring

Port Speed(s)	 802.11 b/g/n WiFi BLE 802.15.1 10/100 Mbps up to 115.2k baud
Frequency Bands	WiFi
Mobile App Enabled	Android/iOS CLICK App
Real Time Clock/Calendar	Yes
Retentive Memory	Yes
Battery Backup	Yes
Maximum Expansion Modules Allowed	8
External Power Requirement	24 VDC
Maximum Number of PID Loops	8
Additional Information	Purchase (D0-MC-BAT) backup battery separately

Agency Approvals

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