

C2-02CPU Cut Sheet



CLICK PLUS PLC, 24 VDC required, (1) option slot, WiFi LAN/Bluetooth and microB-USB ports, 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/C2-02CPU>

Technical Specifications

Brand	CLICK PLUS
Item	PLC
Total Memory	8k words
Ladder Memory	8k steps
User Data Memory	16 KB
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)	<ul style="list-style-type: none">• (1) WiFi LAN/Bluetooth (RP-SMA antenna plug)• (1) microB-USB
Port Protocol(s)	<ul style="list-style-type: none">• MQTT Client• Modbus TCP Client/Server• programming and monitoring
Port Speed(s)	<ul style="list-style-type: none">• 802.11 b/g/n WiFi• BLE 802.15.1

Frequency Bands	WiFi: 2.4 GHz
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	View EU REACH document