C2-02CPU-2 Cut Sheet

CLICK PLUS PLC, 24 VDC required, (2) option slots, 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-2

Technical Specifications

Brand	CLICK PLUS
Item	PLC
Total Memory	8k words
Ladder Memory	8k steps
User Data Memory	16 KB
Number of Option Slots	2
Programming Language	Ladder
Programming Software	CLICK programming software v3.2 or later and CLICK CPU firmware v3.2 or later
Communication Port and Connection Type(s)	• (1) WiFi LAN/Bluetooth (RP-SMA antenna plug) • (1) microB-USB
Port Protocol(s)	• MQTT Client • Modbus TCP Client/Server • programming and monitoring
Port Speed(s)	• 802.11 b/g/n WiFi • BLE 802.15.1

Frequency Bands	WiFi: 2.4 GHz
Mobile App Enabled	CLICK Remote PLC Android/iOS App and CLICK PLUS Provisioning Android/iOS 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

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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

Dimensional Drawings

2D Drawing PDF Link:
https://cdn.automationdirect.com /static/drawings/C2-02CPU-2.pdf
See store item page for other formats.