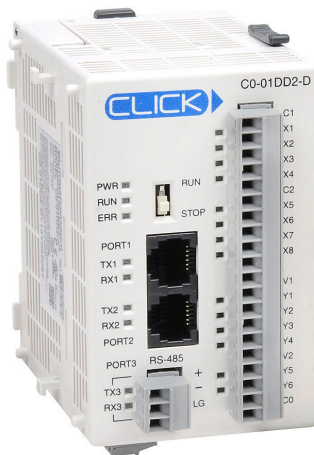


# C0-01DD2-D Cut Sheet



CLICK Standard PLC, 24 VDC required, serial ports, Discrete Input: 8-point, DC, Discrete Output: 6-point, sourcing.

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



<https://www.automationdirect.com/pn/C0-01DD2-D>

## Technical Specifications

Brand	CLICK
Item	PLC
Series	Standard
Ladder Memory	8k steps
User Data Memory	16 KB
Programming Language	Ladder
Programming Software	CLICK programming software v1.20 or later and CLICK CPU firmware v1.20 or later
Communication Port and Connection Type(s)	<ul style="list-style-type: none"><li>• (2) RS-232 (RJ12)</li><li>• (1) RS-485 (3-pin terminal)</li></ul>
Port Protocol(s)	<ul style="list-style-type: none"><li>• Modbus RTU Master/Slave</li><li>• ASCII In/out</li><li>• programming and monitoring</li></ul>
Port Speed(s)	up to 115.2k baud
Real Time Clock/Calendar	Yes
Retentive Memory	Yes
Battery Backup	Yes
Maximum Expansion Modules Allowed	8
External Power Requirement	24 VDC

Number of Discrete Input Points	8
Nominal Input Voltage	24 VDC
Voltage Type	DC
Discrete Input Type	Sinking/sourcing
Number of Isolated Discrete Input Commons	2
Number of Points per Discrete Input Common	4
Number of Discrete Output Points	6
Nominal Output Voltage	24 VDC
Discrete Output Type	Sourcing
Load Current	0.1A/point
Number of Isolated Discrete Output Commons	1
Number of Points per Discrete Output Common	6
Includes	Removable terminal block
Additional Information	Purchase D2-BAT-1 backup battery separately

## Agency Approvals

UL Listed File #	E157382
UL Recognized File #	None
UL Hazardous File #	None
CE	<a href="#">View CE declarations</a>
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/C0-01DD2-D.pdf>  
See store item page for other formats.