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Digital I/O Module User Manual



4 Inputs com Connects (d Configurable Plug-and-pla

d in the Box





Name	LED Color	Indicated (when ON)
POWER	White	24 VDC supplied to module
COMM	Yellow and Blue	RS-485 communication functional
rusz	Red	Module Internal fuse tripped
STATUS LED - OUT	White	Active (24V)
STATUS LED - N	White	Active (24V or 0V)

2 has an internal resettable electronic fue f reconnect the cable on the CTRL IN



	Switches											
Module Address		туре	Device Type			Devi						
	8	7	6	5	4	3	2	1				
Digital I/O Module 1	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF				
Digital I/O Module 2	OFF	OFF	OFF	OFF	OFF	OFF	OFF	ON .				
Digital I/O Module 3	OFF	OFF	OFF	OFF	OFF	OFF	ON	OFF				
Digital I/O Module 4	OFF	OFF	OFF	OFF	OFF	OFF	ON	ON				
Digital I/D Module 5	OFF	OFF	OFF	OFF	OFF	ON	OIL	OFF				
Digital VO Module 6	OFF	OFF	OFF	OFF	OFF	ON	OFF	ON				
Digital I/O Module 7	OFF	OFF	OFF	OFF	OFF	ON	ON	OFF				
Disital I/O Module 8	OFF	OFF	OFF	OFF	OFF	ON	ON	ON				

Configuring the Digital I/O Module v2 in Control Center If you would like to configure your Digital I/O module v2 and utilize MachineLogic to program y

Open the Control Center on a PC (by entering 192,165.7.2 in the Google Chrome UPL) or use the MachineMotion 2 Plender
Go to the Centiguration to b and cick Add Isput.
J. Fill out the following fields:
More (Section 197)

For an technical black.
Hence Gauge young black: A black young with well as and to all the Digital (O mades & b Machine).
Machine Gauge young black is a black young black with black young black y



Using the Digital I/O Module v2 with the Python API