

- > Supports multi-sided scan tunnel applications
- > Can support up to (10) DataMan barcode readers
- > Ethernet connections
- > 40 Amps of continuous 24vdc power
- > UL508a listed and labeled

This I/O control system supports multi-camera (10) installations of the DataMan 300 series and DataMan 503 barcode readers. It provides power and connections for the readers, lights, and any additional peripherals. An Ethernet switch with panel-mounted connections is also provided for easy network installation.



Supported Cognex Readers

Model	Notes
DataMan 300	2 Inputs, 4 Outputs, RS-232 connection on external Dsub 9 pin connector
DataMan 503	Breaks out all 4 inputs and 4 outputs to Terminal Blocks
Related I/O	Single I/O Module: DMA-CCM-1-XX Four Camera I/O Control System: DMA-CCM-4



Ratings

Power Input Range	110 to 230 Volts AC
Hertz	50 or 60
Power Consumption	14.5 Amps/115VAC; 7.25 Amps/230VAC
Environment	IP65 Rated with Cables Installed
Operating Temperature	-25 to +70 degrees C
Storage Temperature	-40 to +85 degrees C
Listings	UL508a, serialized under contract #E211085
Compliance	ROHS

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