

- > Supports multi-sided scan tunnel applications
- > Can support up to (4) DataMan barcode readers
- > Ethernet connections
- > 10 Amps of continuous 24vdc power
- > UL508a listed and labeled

This I/O control system supports multi-camera (4) 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 Multi Camera I/O Control System: DMA-CCM-10 |

Ratings

| | |
|-----------------------|--|
| Power Input Range | 110 to 230 Volts AC |
| Hertz | 50 or 60 |
| Power Consumption | 8 Amps/115VAC; 5 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 |



Americas

| | |
|------------------------|------------------|
| United States, East | +1 508 650 3000 |
| United States, West | +1 650 969 8412 |
| United States, South | +1 615 844 6158 |
| United States, Detroit | +1 248 668 5100 |
| United States, Chicago | +1 630 649 6300 |
| Canada | +1 905 634 2726 |
| Mexico | +52 81 5030 7258 |
| Central America | +52 81 5030 7258 |
| South America | +1 909 247 0445 |
| Brazil | +55 47 8804 0140 |

Europe

| | |
|----------------|------------------|
| Austria | +43 1 23060 3430 |
| Belgium | +32 2 8080 692 |
| France | +33 1 4777 1550 |
| Germany | +49 721 6639 0 |
| Hungary | +36 1 501 0650 |
| Ireland | +353 1 825 4420 |
| Italy | +39 02 6747 1200 |
| Netherlands | +31 208 080 377 |
| Poland | +48 71 776 0752 |
| Spain | +34 93 445 67 78 |
| Sweden | +46 21 14 55 88 |
| Switzerland | +41 71 313 06 05 |
| Turkey | +90 212 371 8561 |
| United Kingdom | +44 1327 856 040 |

Asia

| | |
|-----------|------------------|
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| India | +9120 4014 7840 |
| Japan | +81 3 5977 5400 |
| Korea | +82 2 539 9047 |
| Singapore | +65 632 55 700 |
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