

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
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Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

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- In stock / Ready-to-ship
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Expert team | Trust guarantee | 100% satisfaction

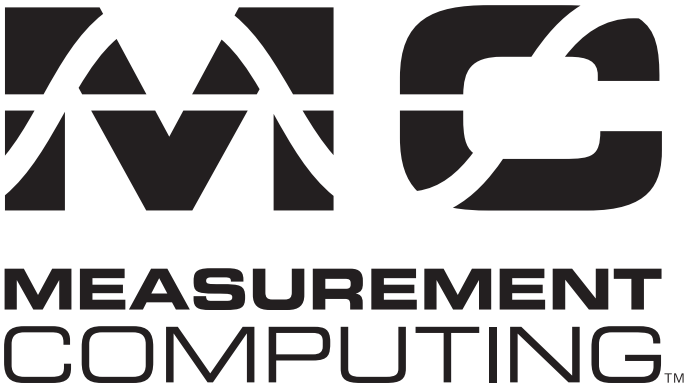
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SPECIFICATIONS

CIO-DI48
CIO-DI96
CIO-DI192

Digital Inputs



Revision 3, October, 2000

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Typical for 25°C unless otherwise specified.

Power consumption

+5V quiescent	
CIO-DI48	300 mA typical, 390 mA maximum
CIO-DI96	475 mA typical, 620 mA maximum
CIO-DI192	630 mA typical, 820 mA maximum

Digital Inputs

Digital Type	74LS373
Configuration	Input only
CIO-DI48	6 banks of 8 bits
CIO-DI96	12 banks of 8 bits
CIO-DI192	24 banks of 8 bits
Number of channels	
CIO-DI48	48 inputs
CIO-DI96	96 inputs
CIO-DI192	192 inputs
Input High	2.0 volts min, 7 volts absolute maximum
Input Low	0.8 volts max, –0.5 volts absolute minimum
Miscellaneous	Locations provided for installation of pull-up or pull-down resistors.

Environmental

Operating temperature range	0 to 70°C
Storage temperature range	–40 to 100°C
Humidity	0 to 90% non-condensing

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Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

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We're here to make your life easier. How can we help you today?

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