

BAS-700 Series MODULAR MODBUS/SNMP I/O



CONTROL SOLUTIONS, INC.
MINNESOTA

BAS-7050 Processor Module



FEATURES - BAS-7050 Standard

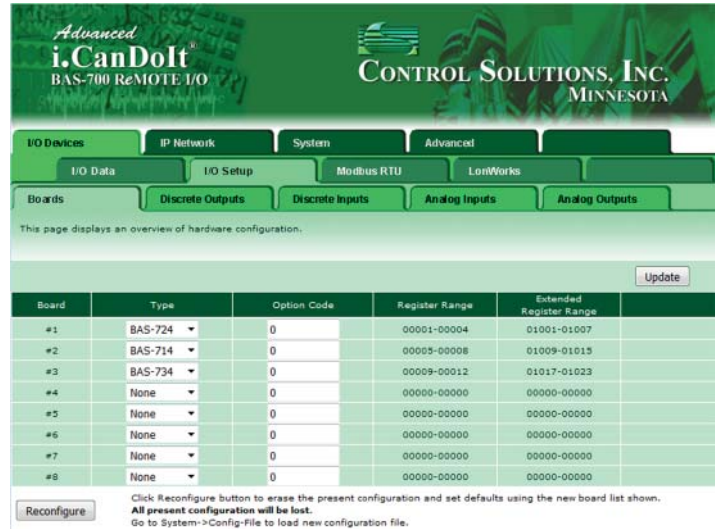
- High Performance 32-bit RISC Processor (ARM 7)
- 2MB Flash
- 8MB RAM
- Battery Backed Real Time Clock
- 10/100 BaseT Ethernet port, auto-sensing
- I/O expansion bus supports 8 BAS-700 series I/O modules
- I/O boards from 2 to 24 points each
- 2 Amp power supply, 10-30VDC or 12-24VAC input
- Snap track mounting, 3.25”H x 2.00”W

FEATURES - BAS-7050 with RT Option

- All of above features *plus...*
- 4MB Flash with i.CanDoIt® installed
- Battery Backed Real Time Clock

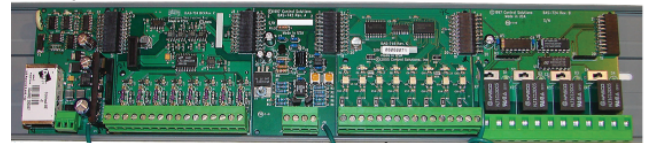
The BAS-7050 processor module features a high powered RISC processor with Ethernet network capability. This brings the entire series of BAS-700 I/O modules to Ethernet, and to the Internet if you choose to. Support is available for SNMP, HTTP, FTP, email, and other Internet protocols.

The BAS-7050 comes with Control Solutions’ i.CanDoIt® web server software. In addition to accessing I/O via Modbus TCP or SNMP, you can configure email notifications upon alarms detected by filling in simple threshold templates. Perform control functions, monitoring, and more. Create a custom HTML wrapper to personalize your application.



10/100 Ethernet

- Modbus/TCP • SNMP
- HTTP, FTP, Telnet



Analog Inputs
0-10V, 4-20mA,
Thermistor

Discrete Inputs
AC/DC
Opto-Isolated

Analog Outputs
0-10V, 4-20mA

Relay Outputs
Form C
12A @ 120VAC
6A @ 277VAC

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- Pricing & On-line Ordering

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CONTROL SOLUTIONS, INC.

380 OAK GROVE PKWY, SUITE 100 • PO BOX 10789
ST. PAUL, MN 55110-0789
VOICE (651) 426-4410 • FAX (651) 426-4418
TOLL FREE 1-800-872-8613