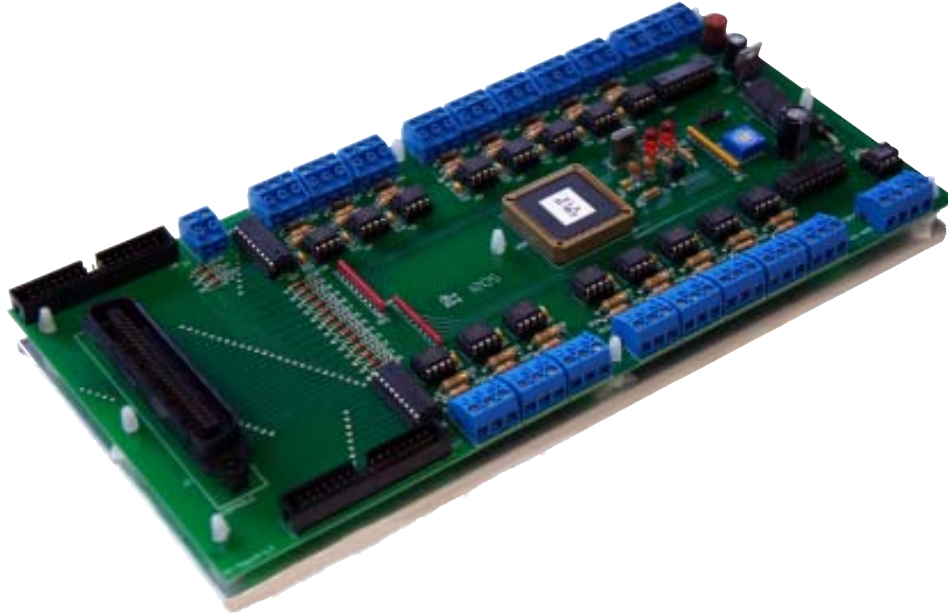


16-Cell Call-in Board

Model CIB-16



- **24 VDC Power Requirement**
- **16 high current inputs for use in electrically noisy environments.**
- **Pluggable screw terminal blocks for connections to field wiring.**
- **254 inputs for a single system of 16 interconnected boards.**
- **Ribbon cables interconnect 3 boards to collect 48 outputs for connection to console.**
- **All chips on the board are plugged into sockets for easy replacement in the field.**
- **Each board is attached to an aluminum mounting plate via insulating standoffs for easy removal. The mounting plates may be drilled for attachment to a cabinet or subplate**
- **10.5 x 5 inches**

OPERATION: The closing of the contacts (pushbutton pressed) of any call-in pushbutton is annunciated at the console by lighting the associated LED. On a first-in-first-out basis an Acknowledge pushbutton at the console selects the next call-in to be acknowledged. This causes the associated call-in LED to begin flashing. After appropriate measures have been taken to respond to the person who pressed the call-in pushbutton, a Reset pushbutton turns off the flashing LED and enables Acknowledgment of the next call-in. This sequence continues until no more LEDs are lighted on the annunciator console. The board includes a lamp test function for the console LEDs.

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