

DIO1 Digital Input/Output Module

SPECIFICATIONS

Channels: 32, switch selectable in groups of 8 for input or output.

Signal Connection: Quick disconnect screw terminal blocks, plus 40 pin receptacle for ribbon cable assembly.

Input Characteristics:

- TTL-compatible, high true
- High level input current: 20uA
- Low level input current: -0.4mA

Output Characteristics:

- TTL compatible, high true
- Drive capability: 10 TTL loads, 24mA sink at 0.5V.

General: All inputs and outputs referenced to system ground.

Accessories: Ribbons cable assembly, 6 foot, 40 conductor.

One end mates with 40 pin receptacle on DIO1, other end unterminated.

TJD:cp

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