

JORWAY CORPORATION

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MODEL 201

MANUAL INPUT/OUTPUT MODULE

The Model 201 Manual Input/Output Module is a single width Camac module which provides the means to manually input data to the Dataway Read lines and to display Dataway Write line information.

A 24 bit toggle switch register on the front panel controls the entry of data which is gated onto the Dataway Read lines on command.

Dataway Write line data is stored in a 24 bit output storage register on receipt of an overwrite command. In addition individual bits of the output register may be selectively set or cleared by an appropriate command with the Write line data selecting the bits affected. The states of the output register are displayed by 24 LED indicators on the front panel.

A momentary switch is provided for manual generation of a Look at Me request which, once set, is maintained until cleared by command. A Test Look at Me operation produces a Q response if a LAM is present.

A prescribed module identification code is gated onto the Dataway Read lines on command.

The Model 201 conforms to CAMAC specifications AEC TID-25875.

SPECIFICATIONS

CONTROLS AND INDICATORS

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| 24 Input toggle switches, 1-24 | Controls entry of data to respective Dataway Read (R) lines. |
| LAM Pushbutton | Sets LAM status Register. |
| 24 Output Indicators, 1-24* | Displays state of respective output storage register. |
| N Indicator | Illuminated when modules station is addressed. |
| W Indicator* | Illuminated when output register re- ceives a command to update its data. |
| R Indicator* | Illuminated when switch register data is being gated onto the Data- way. |

