

# Measurement Computing InstaCal



Manufacturer: Measurement Computing Corporation  
 Model Number: Measurement-Computing-InstaCal  
 Web Address: <http://www.mccdaq.com>

InstaCal is a comprehensive software utility that manages everything about your data acquisition hardware.

## InstaCal: Commands

▶ **GetInput( board, port, channel )** - Retrieve the state of the specified input.

|         |         |                           |
|---------|---------|---------------------------|
| board   | Integer | Specified board number.   |
| port    | Integer | Specified port number.    |
| channel | Integer | Specified channel number. |

▶ **SetOutput( board, port, channel, state )** - Set the state of the specified output.

|         |         |                           |
|---------|---------|---------------------------|
| board   | Integer | Specified board number.   |
| port    | Integer | Specified port number.    |
| channel | Integer | Specified channel number. |
| state   | Boolean | State for the output.     |

▶ **ConfigurePort( board, port, portType )** - Configure the specified port to be input or output.

|          |         |   |
|----------|---------|---|
| board    | Integer | Specified board number.                                   |
| port     | Integer | Specified port number.                                    |
| portType | Integer | Port type: 1 - output; 2 - input Range of values: 1 to 2. |

## IO Error

🔥 **IOError( number, description )** - Error occurred during command execution.

|             |         |                           |
|-------------|---------|---------------------------|
| number      | Integer | Number of the error.      |
| description | String  | Description of the error. |

ReTiSoft Inc.  
 366 Revus Avenue, Unit 21  
 Mississauga, Ontario, Canada, L5G-4S5  
 Main: 647-724-2398 Europe: 33-9-7518-0225  
 Web: [www.retisoft.ca](http://www.retisoft.ca) Email: [info@retisoft.ca](mailto:info@retisoft.ca)