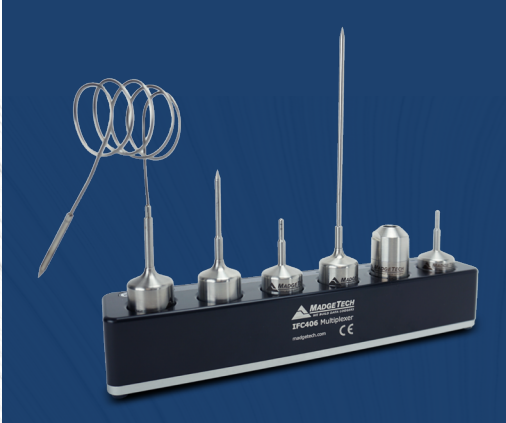


# IFC406

## Data Logger Interface



Unleash the Full Potential of Simultaneous Data Logging with the IFC406 Multiplexer Data Logger Interface. This state-of-the-art device redefines your data downloading experience, providing a seamless connection and communication for up to six devices through a single interface. Bid farewell to cluttered setups and embrace a new era of unparalleled efficiency and convenience.

The IFC406 makes the data downloading process incredibly simple. Just plug it into your computer and insert your 140 or 1000 series data logger into an available port, without the need to remove any keyring attachments. The built-in LEDs convey information effortlessly, ensuring you are always up-to-date with the current status.

With a click of a button, you can effortlessly configure, start, stop, and download data, significantly reducing the time spent on computer operations. Embrace the IFC406 Multiplexer Data Logger Interface and optimize your data management like never before. Experience streamlined data logging and take your data analysis to the next level.

### Features

- Connect up to 6 data loggers
- LED Indicators
- Compatible with MadgeTech's 140 and 1000 Series Of Data Loggers

### Specifications

Specifications are subject to change without notice. Specific warranty remedy limitations apply.

|                         |                                                                                                    |
|-------------------------|----------------------------------------------------------------------------------------------------|
| Materials               | Anodized 6061 Aluminum                                                                             |
| Compatible Data Loggers | 140 and 1000 Series                                                                                |
| Communication Rate      | 125000 bps                                                                                         |
| Operating Environment   | Enclosure: -20 °C to +50 °C (-4 °F to +122 °F)<br>Power Supply: 0 °C to +40 °C (+32 °F to +104 °F) |
| IP Rating               | IP20                                                                                               |
| Dimensions              | 9.5 in x 1.85 in x 1.69 in (241.3 mm x 47mm x 42.9 mm)                                             |
| Weight                  | 24.6 oz (698 g)                                                                                    |
| Connection Type         | USB Micro-B to USB                                                                                 |
| LEDs                    | Blue Power LED<br>Red/Green Status LEDs on each port                                               |

### Ordering Information

|                    |              |                                |
|--------------------|--------------|--------------------------------|
| IFC406 Multiplexer | PN 900325-00 | Six port data logger interface |
|--------------------|--------------|--------------------------------|