

#### Overview

The IntelliFlex I/O Sensor / Scheduler Interface allows up to 4 sensors to be added to an IntelliFlex I/O network. Includes built-in support for brightness, wind and precipitation sensors as well as pyranometers. Also provided support for up to 8 scheduled override events. Configuration is done using on-board buttons and LCD display.

#### Features

- Supports 0-10V, 4-20mA, photodiode and pulse sensors
- Simple configuration using built-in buttons and LCD display
- Scheduled events can be configured to run on any combination of days of the week
- External power input for sensors provides support for any sensor power requirements

#### Compatible Components

<b>Tools</b>	<b>Motor Limit Tool</b>	PN: C202.030
<b>User Input Devices</b>	<b>Single Zone Wall Switch*</b>	PN: C112.161
	<b>Dual Zone Wall Switch*</b>	PN: C112.162
	<b>Handheld Remote</b>	PN: C156.270
<b>Network Devices</b>	<b>Network Device Connector</b>	PN: C156.267
	<b>Wireless Network Gateway</b>	PN: C156.268
	<b>AV Gateway*</b>	PN: C156.269
	<b>Contact Closure Interface*</b>	PN: C156.273
	<b>Sensor/Schedule Interface*</b>	PN: C156.272

\*One NDC is included with each of these devices



#### TECHNICAL SPECIFICATIONS

**Material:** ABS plastic

**Dimensions:** 4<sup>7</sup>/<sub>8</sub>" x 3<sup>1</sup>/<sub>4</sub>" x 1<sup>1</sup>/<sub>4</sub>" 124 x 83 x 32mm

**Operating Temp:** Ambient

**Shipping Weight:** 1lb. 0.45 kg

**Indoor Use Only**

#### Part of the IntelliFlex I/O System

**IntelliFlex I/O by Draper** is a complete control solution for motorized roller shades. Intelligent motors are connected to wall switches and other input devices through a wired network. This network allows communication between the devices and also distributes power to them from the motors, eliminating the need for external power supplies. Configuration is done from the devices themselves, with no need for a computer connection to the network. Networks can include up to 120 devices and extend to 4000 feet in total with no further restrictions on connections between components.

#### IntelliFlex I/O System Overview - Sensor / Scheduler Interface

