

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

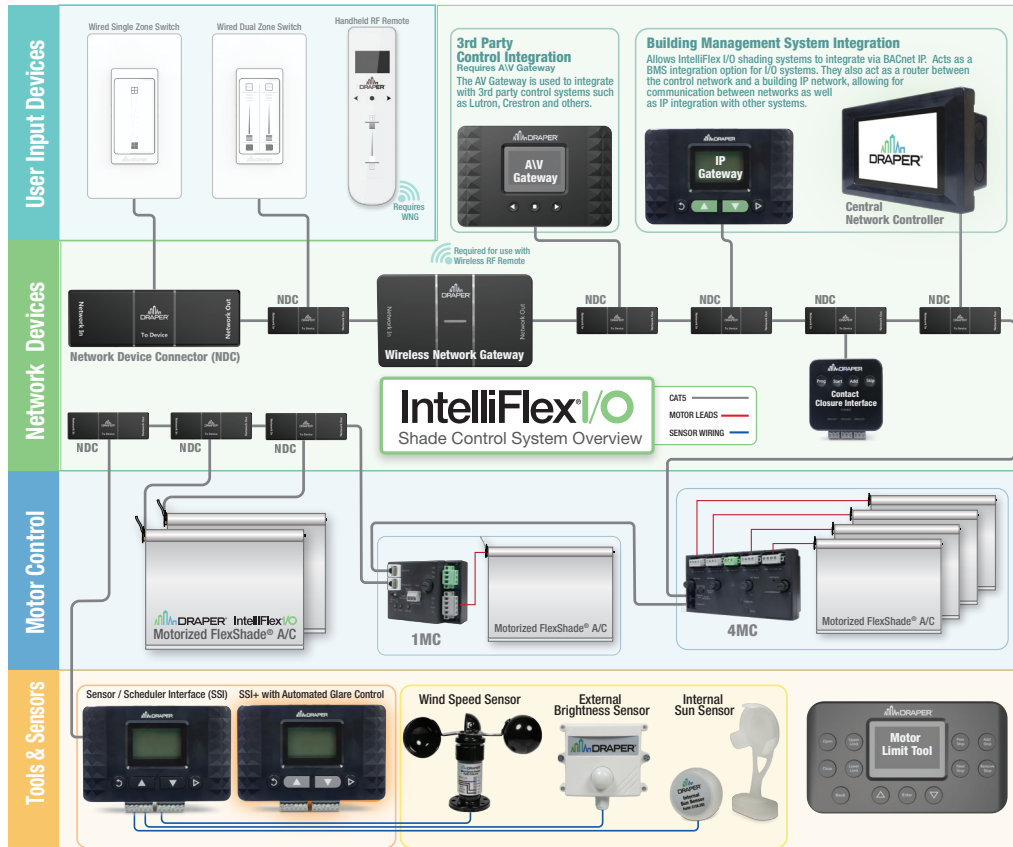
- Supports 0-10V, 4-20mA, photodiode and pulse sensors
- Simple configuration using built-in buttons and LCD display
- Scheduled events can be configured to run on any combination of days of the week
- External power input for sensors provides support for any sensor power requirements



Technical Specifications - Sensor/Scheduler Interface

Material:	ABS plastic	
Operating Temp:	Ambient	
Dimensions:	4 7/8" x 3" x 1"	124 x 76 x 25mm
Mounting:	Mounting Hardware Provided	
Shipping Weight:	1 lb.	0.45 kg
	Indoor Use Only	
	NDC Required (included)	
	Optional Power Supply: (C103.154)	

IntelliFlex I/O the complete control solution for Motorized FlexShades®



IntelliFlex I/O Compatible Components

	Part Number
User Input Devices	
Single Zone Wired Wall Switch (S1)	C112.161
Dual Zone Wired Wall Switch (S2)	C112.162
Handheld RF Remote (RFR)	C156.270
IR Transmitter and Receiver (IRT/R)	121227
IR Transmitter (IRT)	121228
Network Devices	
Network Device Connector (NDC)	C156.267
Wireless Network Gateway (WNG)	C156.268
AV Gateway (AVG)	C156.269
Sensor/Scheduler Interface (SSI)	C156.272
SSI w/ Automated glare control (SSI+)	C156.304
Contact Closure Interface (CCI)	C156.273
Central Network Controller (CNC)	C156.271
IP Gateway (IPG)	C156.305
3-Port Network Device Connector (NDC3)	C156.311
Motor Control	
1 Motor Controller w/enclosure (1MC)	C156.285SA
1 Motor Controller (1MC)	C156.285
4 Motor Controller w/enclosure (4MC)	C156.286SA
Tools	
Motor Limit Tool (MLT)	C202.047
IntelliFlex I/O Installation Kit (IO-Kit)	C504.206SA

For info on other I/O compatible products, visit draperinc.com.

For low voltage wiring requirements, Draper recommends consulting with a professional low voltage electrical contractor. **All low voltage wiring must be run separately from line voltage wiring.**