

C112.161

Overview

The IntelliFlex I/O Single Zone Wall Switch is a smart user input device that can be customized to operate roller shades, venetian blinds, or send a signal to a third-party Building Management system via the IntelliFlex I/O network. The I/O switch can be programmed to control a single system or zone, moving it to any position with a single touch. Swipe gestures are also recognized and quickly move the shades to the fully open or closed positions. Power for the switch is provided through the IntelliFlex I/O network using a single Ethernet cable for power and communication. A zone can be configured to control any number of shades on an IntelliFlex I/O network using the onboard programming buttons, without rewiring or the use of external configuration devices. Integrated LEDs provide users real time system status, allowing them to know when the switch is pressed, motors are in operation, or when the switch is rendered inactive due to other system priorities.

Features

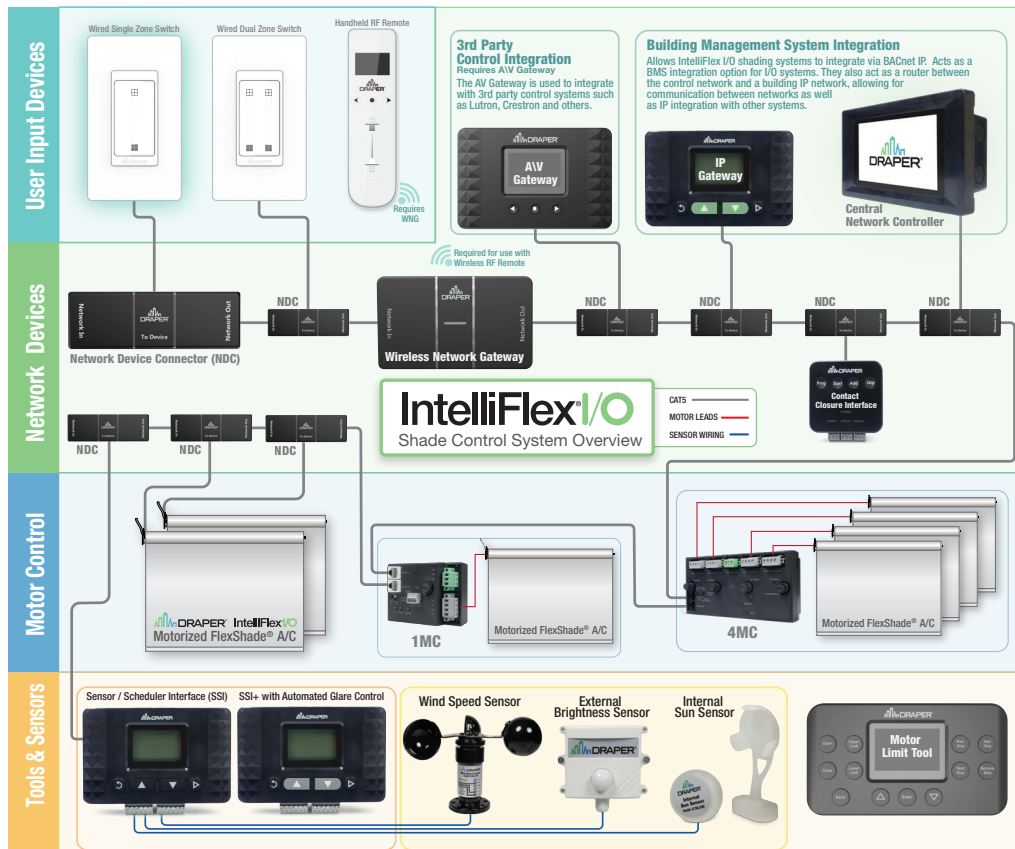
- Control any number of motors in an IntelliFlex I/O network.
- Can be used with any number of intermediate stops, or no stops at all.
- Integrated LEDs provide system status to users.
- Standard Decora size and fits into any standard single gang box.



Technical Specifications - Single Zone Wired Wall Switch

Input Power:	24V DC
Material:	ABS plastic
Operating Temp:	Ambient
Dimensions:	4 1/8" x 1" x 7/8" 105 x 45 x 22mm
Mounting:	Single Gang
Shipping Weight:	2lb. 0.9 kg
	Indoor Use Only
	NDC Required (included)

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



IntelliFlex I/O Compatible Components

Part Number

Category	Component Name	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	
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)	C202.030
	IntelliFlex I/O Installation Kit (IO-Kit)	C504.206SA

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