

**Overview**

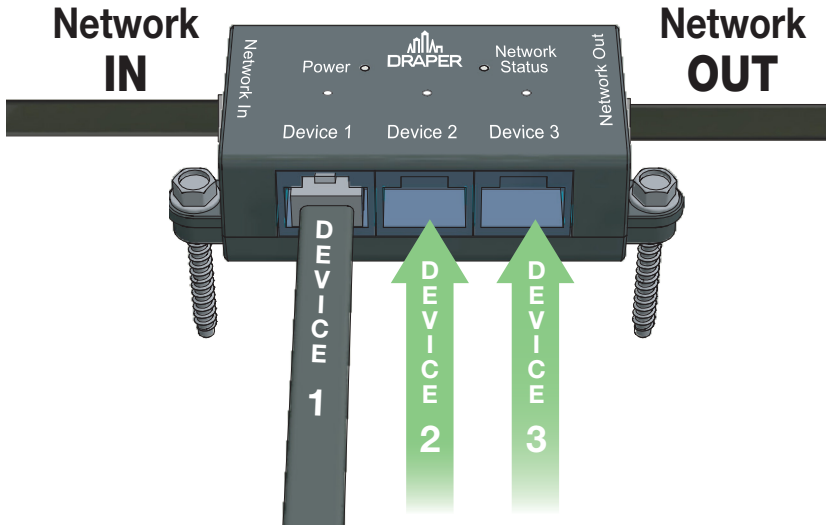
The 3-Port Network Device Connector (NDC3) is used to connect up to 3 IntelliFlex I/O devices into a network, distributing both communication and power to each device. LEDs provide feedback that can be used to help troubleshoot network wiring issues.

**Features**

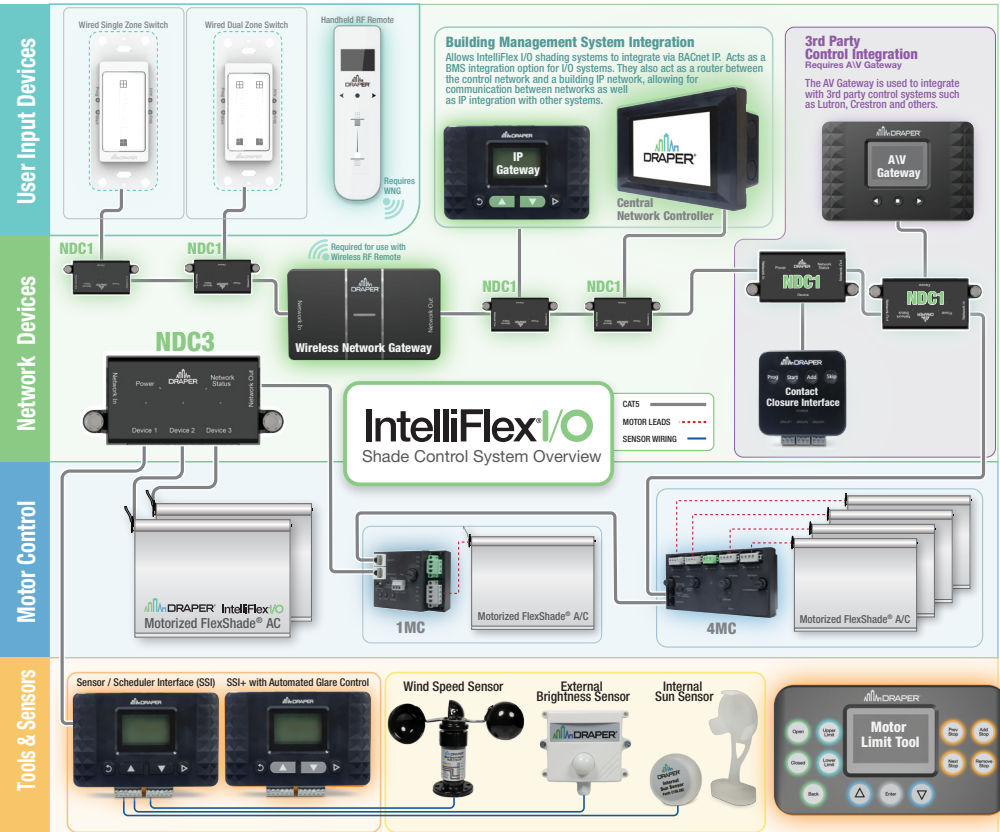
- Each device port is isolated to reduce the effect of wiring issues
- Network LED indicates the number of devices on the network
- Device port LEDs show which ports are communicating
- Auto termination for the ends of the network

**Technical Specifications -**

Material:	ABS plastic
Operating Temp:	Ambient
Dimensions:	3 3/8" x 15/16" x 1 9/16" 87 x 23 x 39mm
Mounting Hardware:	2 Self-Tapping Screws (#8-18x1/2" Zinc HWH TYPE AB)
Shipping Weight:	1 lb. 0.45 kg
Approved for use in plenum spaces	
Indoor Use Only	



**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
Network Devices	Network Device Connector (NDC1)	C156.267
	3-Port Network Device Connector (NDC3)	C156.311
	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
I/O Motors & Motor Controllers	Central Network Controller (CNC)	C156.271
	IP Gateway (IPG)	C156.305
	6nM I/O Motor	C047.300
	15nM I/O Motor	C047.303
Tools & Sensors	1 Motor Controller (1MC)	C156.285
	4 Motor Controller (4MC)	C156.286
	Motor Limit Tool (MLT)	C202.060
	IntelliFlex I/O Installation Kit (IO-Kit)	C504.206SA
	Internal Sun Sensor (ISS)	C156.282
Wind Speed Sensor (WSS)	C156.278	
External Brightness Sensor (EBS)	C156.279	

For info on other I/O compatible products, visit [draperinc.com](http://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.**