

**Overview**

The Network Device Connector (NDC1) is used to connect IntelliFlex I/O devices into a network. It distributes both power and communications between devices.

**Features**

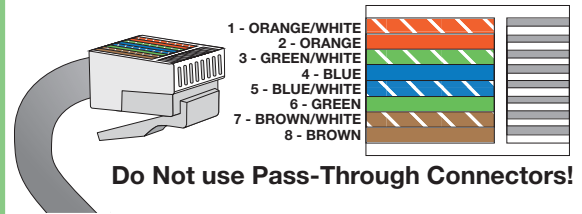
- LED Indicators indicate network status
- Built-In terminating resistor



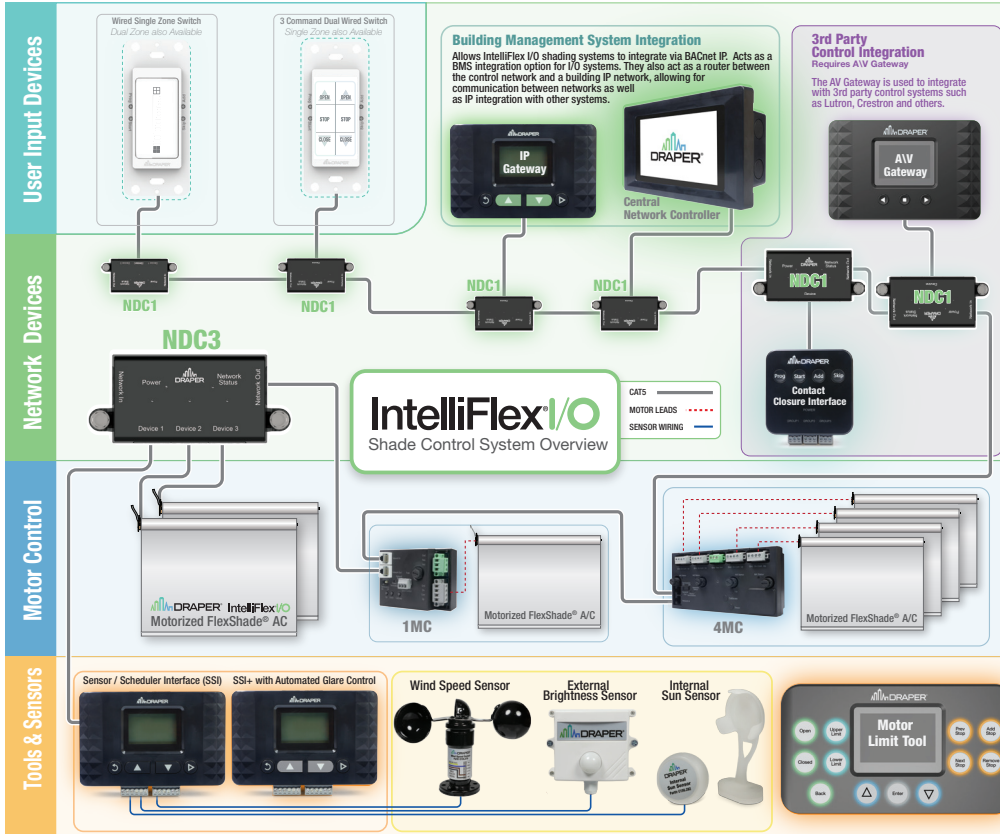
**Technical Specifications -**

Material:	ABS plastic
Operating Temp:	Ambient
Dimensions:	3 3/8" x 1 5/16" x 1 9/16" 86 x 23 x 39mm
Mounting Hardware:	2 Self-Tapping Screws (#8-18x1 1/2" Zinc HWH TYPE AB)
Shipping Weight:	1 lb. 0.45 kg
Approved for use in plenum spaces	
Indoor Use Only	

**Data Cable Pin-Out - RJ45 Connector**



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



**IntelliFlex I/O Compatible Components**

	Part Number
<b>User Input Devices</b>	
Single Zone Wired Wall Switch (S1)	C112.161
Dual Zone Wired Wall Switch (S2)	C112.162
3 Command Single Wired Wall Switch	C112.178
3 Command Dual Wired Wall Switch	C112.179
<b>Network Devices</b>	
Network Device Connector (NDC)	C156.267
Wireless Network Gateway (WNG)	C156.268
AV Gateway (AVG)	C156.269
Sensor/Scheduler Interface (SSI)	C156.272
SSI with Automated glare control (SSI+)	C156.304
Contact Closure Interface (CCI)	C156.273
Central Network Controller (CNC)	C156.271
IP Gateway (IPG)	C156.305
<b>Motor Control</b>	
1 Motor Controller w/enclosure (1MC)	C156.285SA
1 Motor Controller (1MC)	C156.285
4 Motor Controller w/enclosure (4MC)	C156.286SA
<b>Tools</b>	
Motor Limit Tool (MLT)	C202.060
IntelliFlex I/O Installation Kit (IO-Kit)	C504.206SA

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.**