# IntelliFlex I/O by DRAPER®
## WNG - Wireless Network Gateway

**C** UL **US** LISTED

# DATA SHEET
## TECHNICAL INFO

### C156.268

## Overview

The IntelliFlex I/O Wireless Network Gateway allows wireless devices to control shades on the wired network.
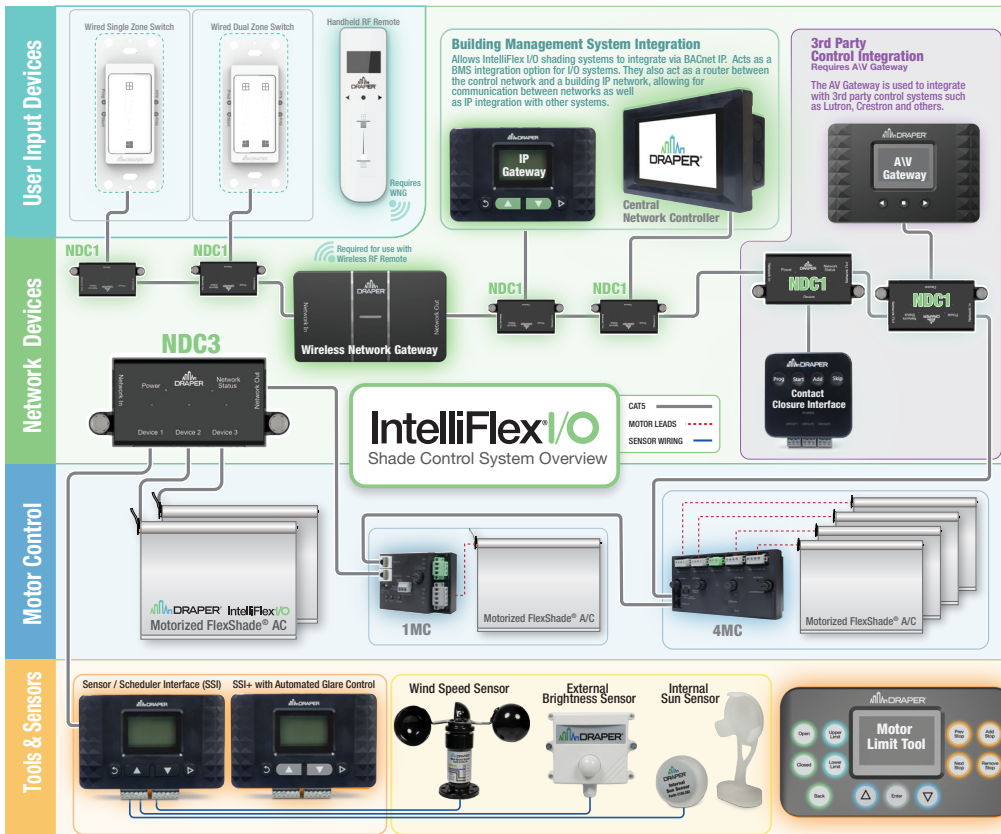
## Features

- Required to use the handheld remote (Part#C156.270) in a wired network.
- LEDs indicate the status of both the wired and wireless networks
- Allows wireless control of the entire network from a single receiving point

### Technical Specifications - Wireless Network Gateway

| | |
|---|---|
| Material: | ABS plastic |
| Operating Temp: | Ambient |
| Dimensions: | $3 \frac{3}{8}$" x 2" x $1 \frac{1}{16}$"    85 x 52 x 27mm |
| Mounting: | Mounting Hardware Provided |
| 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 Shade Control System Overview

| | 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 |
| | A\V 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 |
| **I/O Motors & Motor Controllers** | 6nM I/O Motor | C047.300 |
| | 15nM I/O Motor | C047.303 |
| | 1 Motor Controller (1MC) | C156.285 |
| | 4 Motor Controller (4MC) | C156.286 |
| **Tools & Sensors** | 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.

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.**