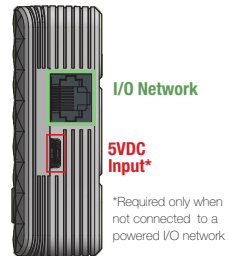
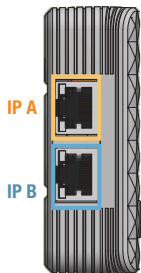




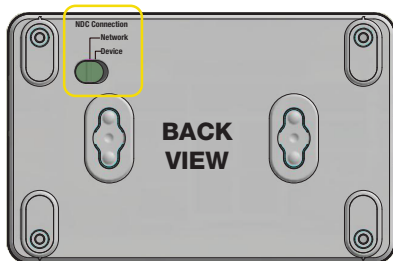
**IP Gateway - Part# C156.305**

Section 1 - Overview



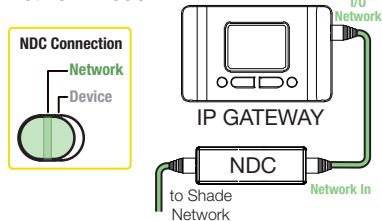
\*Required only when not connected to a powered I/O network

NDC Connection Switch

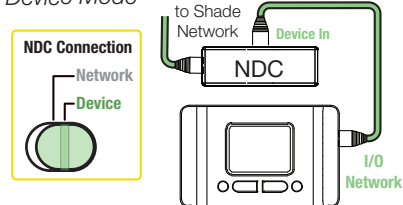


Section 2 - I/O Network Wiring

Network Mode



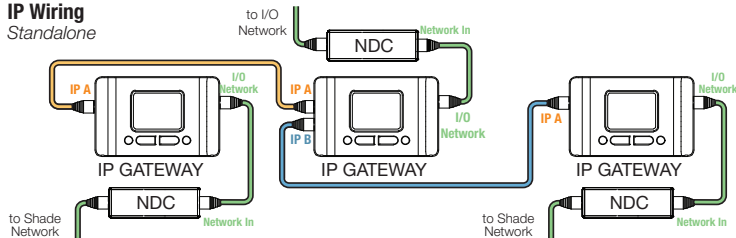
Device Mode



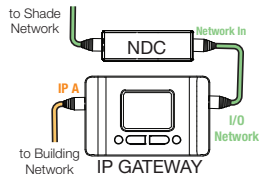
Section 3 - IP Network Wiring

IP Gateways can be wired as a standalone network or as part of a building network.  
Please Note: Maximum wiring distance between IPGs and/or CNC is 328' (100M).

IP Wiring  
Standalone



IP Wiring  
Building Network



Section 3 - **Screen Navigation**

**DEVICE LIST** ▶

Device List is used to verify the devices on the connected I/O network.

The quantity of each type of device is shown.

This section allows for the configuration of a static IP address for the IP gateway.

**CONFIGURATION** ▶

**IP** ▶

<b>Mode</b> ▶	DHCP (Static)
<b>IP Address</b> ▶	192.168.1.90 (Read Only if DHCP)
<b>Subnet Mask</b> ▶	255.255.255.0 (Read Only if DHCP)
<b>Default Gateway</b> ▶	192.168.1.1 (Read Only if DHCP)
<b>MAC Address</b> ▶	AABBCCDDEEFF (read only)

This function resets the IP Gateway configuration to the default settings.

**CONFIGURATION** ▶

**Factory Reset** ▶

Do you want to restore factory settings? ▶

YES

NO