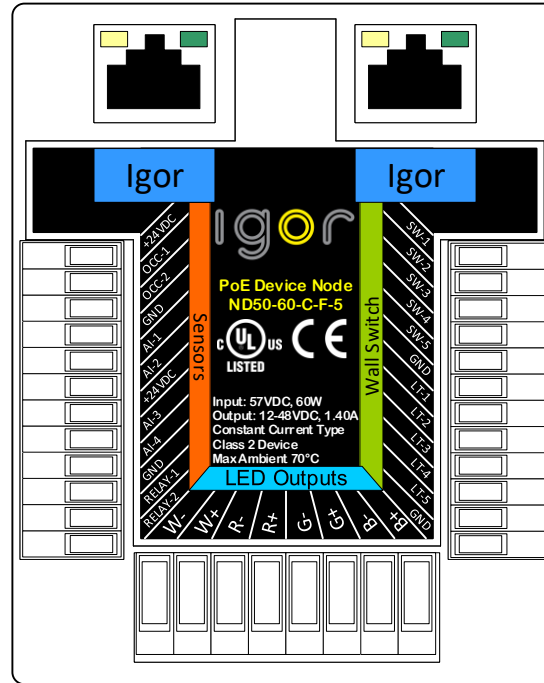


Igor PoE Device Node - Max Version I/O Connections



Sensors Terminal Block	
Label	Function and Rating
+24VDC	+24VDC power source for sensors, 500mA total capacity per node
OCC-1	Dry-contact motion sensor input
OCC-2	24VDC active-hi motion sensor input
GND	Ground Terminal
AI-1	Analog Input, 0-10VDC
AI-2	Analog Input, 0-10VDC
+24VDC	+24VDC power source for sensors, 500mA total capacity per node
AI-3	Analog Input, 0-10VDC
AI-4	Analog Input, 0-10VDC
GND	Ground Terminal
RELAY-1	Relay control output, 24VDC@150mA
RELAY-2	Relay control output, 24VDC@150mA

Wall Switch Terminal Block	
Label	Function and Rating
SW-1	Dry contact keypad input
SW-2	Dry contact keypad input
SW-3	Dry contact keypad input
SW-4	Dry contact keypad input
SW-5	Dry contact keypad input
GND	Ground Terminal
LT-1	Pilot light output, 24VDC @ 7.5mA
LT-2	Pilot light output, 24VDC @ 7.5mA
LT-3	Pilot light output, 24VDC @ 7.5mA
LT-4	Pilot light output, 24VDC @ 7.5mA
LT-5	Pilot light output, 24VDC @ 7.5mA
GND	Ground Terminal

LED Outputs Terminal Block	
Labels	Function and Rating
W+ & W-	White LED connection, 12V-48V, 100-1750mA, 53W max
R+ & R-	Red LED connection, 12V-48V, 100-1750mA, 53W max
G+ & G-	Green LED connection, 12V-48V, 100-1750mA, 53W max
B+ & B-	Blue LED connection, 12V-48V, 100-1750mA, 53W max


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TITLE		DRAWN BY	PAGE
PoE Device Node - Max - I/O Connections		Andrew Pospisal	1 OF 1
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
B	Updated Specifications	7/1/2016	
C	Updated LED Driver Specifications	9/1/2016	
D	Updated LED Outputs Voltage Range	3/27/2017	
E	Updated LED Outputs Current & Power	6/1/2017	