



- Digital I/Os
- Analog I/Os
- Interfaces
- Supply / GND
- 5V Output

- |                          |    |                          |     |                       |
|--------------------------|----|--------------------------|-----|-----------------------|
| <input type="checkbox"/> | ON | <input type="checkbox"/> | OFF | RS485 Termination (8) |
| <input type="checkbox"/> |    | <input type="checkbox"/> |     | RS485 Mode (7)        |
| <input type="checkbox"/> |    | <input type="checkbox"/> |     | RS485 Config 6        |
| <input type="checkbox"/> |    | <input type="checkbox"/> |     | RS485 Config 5        |
| <input type="checkbox"/> |    | <input type="checkbox"/> |     | RS485 Config 4        |
| <input type="checkbox"/> |    | <input type="checkbox"/> |     | RS485 Config 3        |
| <input type="checkbox"/> |    | <input type="checkbox"/> |     | RS485 Config 2        |
| <input type="checkbox"/> |    | <input type="checkbox"/> |     | RS485 Config 1        |
| <input type="checkbox"/> |    | <input type="checkbox"/> |     | RS485 Address 8       |
| <input type="checkbox"/> |    | <input type="checkbox"/> |     | RS485 Address 7       |
| <input type="checkbox"/> |    | <input type="checkbox"/> |     | RS485 Address 6       |
| <input type="checkbox"/> |    | <input type="checkbox"/> |     | RS485 Address 5       |
| <input type="checkbox"/> |    | <input type="checkbox"/> |     | RS485 Address 4       |
| <input type="checkbox"/> |    | <input type="checkbox"/> |     | RS485 Address 3       |
| <input type="checkbox"/> |    | <input type="checkbox"/> |     | RS485 Address 2       |
| <input type="checkbox"/> |    | <input type="checkbox"/> |     | RS485 Address 1       |



# PiXtend eIO Digital One

## Connection Planner

Version 1.00 – June 2019

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Read the datasheet and the manuals  
before connecting anything!

- |                          |    |                          |     |     |
|--------------------------|----|--------------------------|-----|-----|
| <input type="checkbox"/> | 5V | <input type="checkbox"/> | 24V | DI7 |
| <input type="checkbox"/> |    | <input type="checkbox"/> |     | DI6 |
| <input type="checkbox"/> |    | <input type="checkbox"/> |     | DI5 |
| <input type="checkbox"/> |    | <input type="checkbox"/> |     | DI4 |
| <input type="checkbox"/> | 5V | <input type="checkbox"/> | 24V | DI3 |
| <input type="checkbox"/> |    | <input type="checkbox"/> |     | DI2 |
| <input type="checkbox"/> |    | <input type="checkbox"/> |     | DI1 |
| <input type="checkbox"/> |    | <input type="checkbox"/> |     | DI0 |