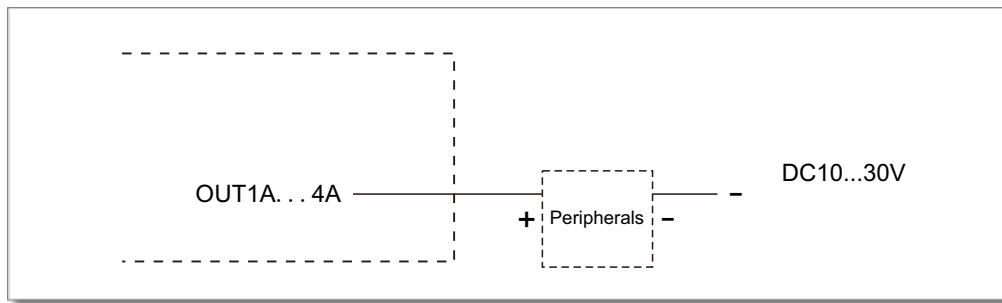
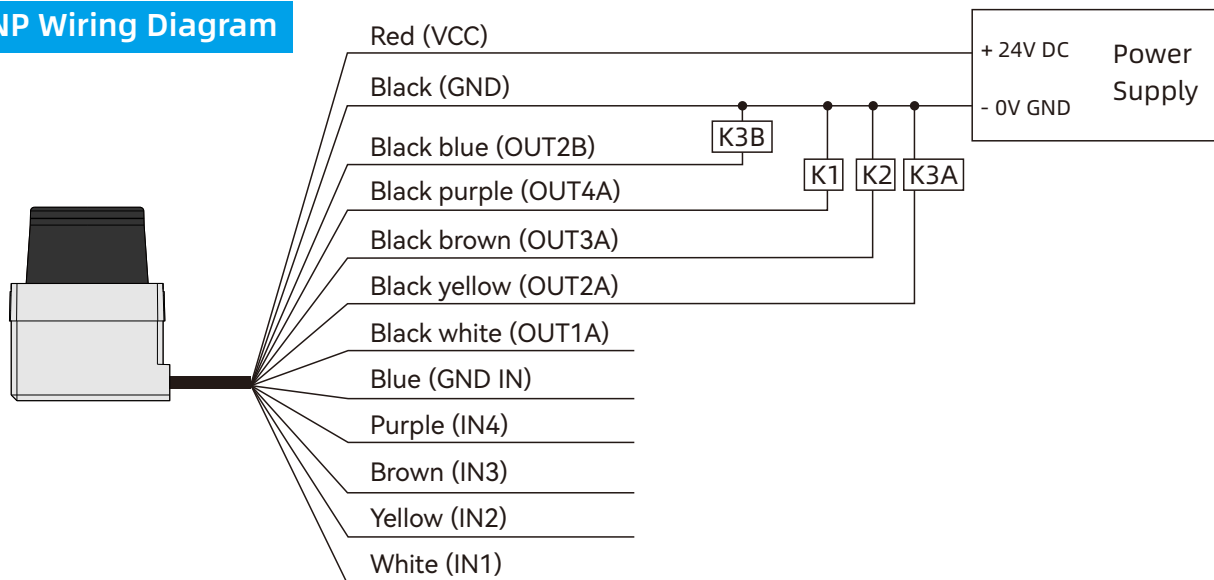


External Circuit Diagram of I/O Interface Output Terminals (Common Source/PNP)



Dual OUT 2-port PNP

PNP Wiring Diagram



- The input signals at the general-purpose input positive terminals "IN1...IN4" are level inputs (vs. the general-purpose input common negative terminal "GND IN"), with logic states of "high" and "low".
- The general-purpose output terminals "OUT1...4A, OUT2B" are PNP switch outputs (vs. polarity is "power supply positive terminal"), with logic states of "on" and "off". OUT2A and OUT2B are redundant outputs with fully synchronized physical signals.
- The device power supply negative terminal GND must be used as the power supply negative terminal for the external circuitry of the I/O terminals.