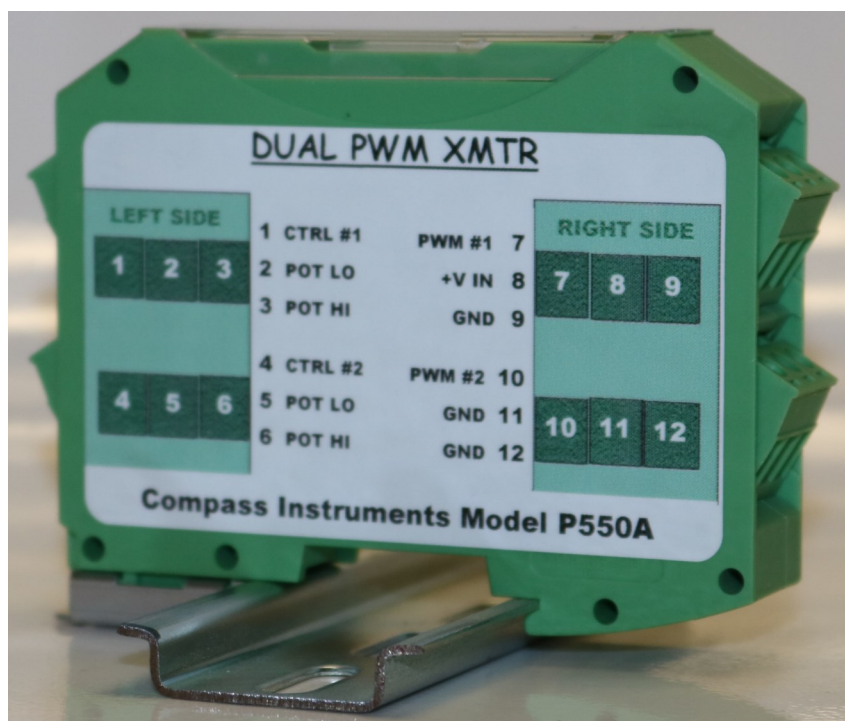




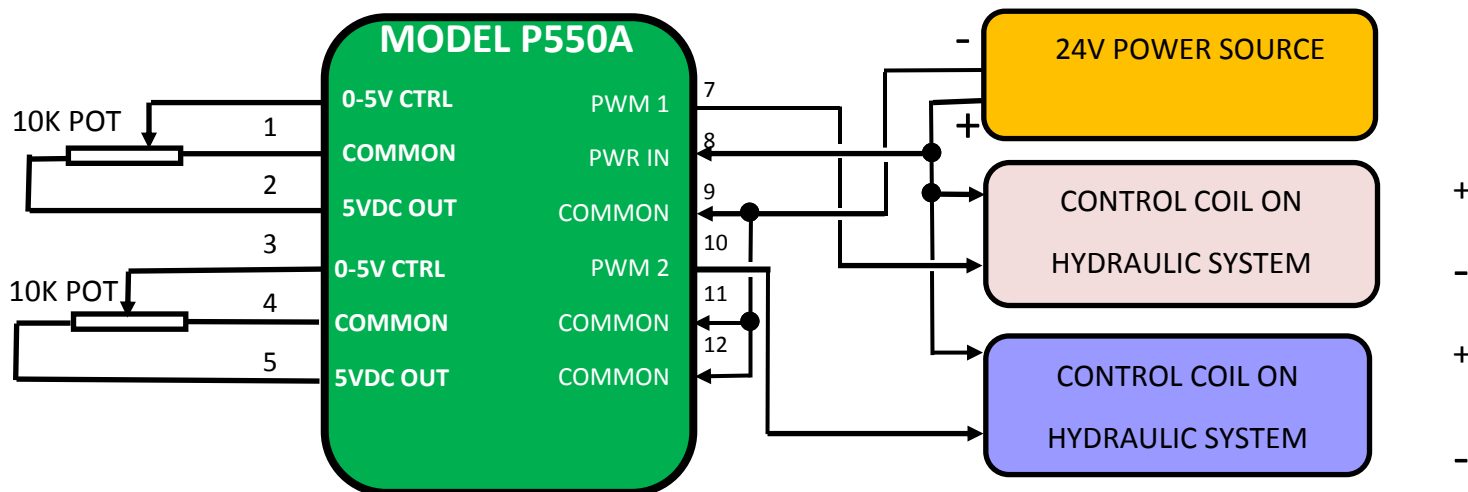
MODEL P550A DUAL PWM TRANSMITTER

The Model P550A Dual PWM Transmitter is a heavy duty DIN rail mount module that uses two 0-5V signals (or 10K potentiometers) to develop two output pulse width modulated signals proportional to the respective inputs. The outputs are open collector with internal pull up resistors to the input power. Each output can sink at least 5 amps and switch up to 30 volts. The 488 Hz outputs are great for driving various servo valves, linear actuators, and other hydraulic or pneumatic systems.



- ◆ TWO INDEPENDENTLY CONTROLLED OUTPUTS.
- ◆ 0 TO 100 PERCENT PULSE WIDTH CONTROL.
- ◆ OUTPUT OPEN COLLECTORS SINKS UP TO 5 AMPS ON EACH CHANNEL.
- ◆ 488 HZ OUTPUT IS PERFECT FOR DRIVING INDUCTIVE HYDRAULIC AND PNEUMATIC CONTROLS.
- ◆ WIDE INPUT POWER RANGE OF 7 TO 30 VDC ALLOWS OPERATION IN BOTH 12VDC AND 24VDC SYSTEMS.
- ◆ COST IS ONLY \$355 EACH.

TYPICAL APPLICATION



THE INPUT 0-5V CONTROL VOLTAGE MAY BE DEVELOPED WITH A POT AS SHOWN,
OR MAY BE DEVELOPED WITH AN EXTERNAL CONTROLLER.