Standard Wiring of a Dry Contact Input Transmitter
Shorting together the contacts of the respective channel will cause it to transmit. This can be done with any type of manual or automatic switch.

Standard Wiring for Common Ground Applications
Because each channel shares a common (C) terminal, inputs can be wired as shown to allow for fewer conductors to be run to the transmitter.

SPDT Switches
The common (C) terminal of the switch only needs to be connected to one of the channels ground terminal. In this configuration four channels would be transmitting all the time. A switch with a center “off” position would allow transmitting to stop. In this example channels 2, 4, 6, and 8 are transmitting.

Wiring configurations shown here are examples. The wiring for your application may differ. Call BWI Eagle for assistance or consult an electrician.

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